

# Contents

## **Faculty Induction Programme :**

FIP-17

FIP-18

FIP-19

FIP-20

FIP-21

FIP-22

## **Refresher Courses :**

RC. in Bio Science

RC. in Environmental Sciences

RC. in Political Science

RC in Indian Literature and Languages

RC. in Physics

RC. in Commerce and Management

RC. in Physical Education

RC. in Chemistry

## **Short Term Courses :**

STC ICT Enable Learning

STC Yoga and Wellness

STC Human Rights

STC Traditional & Indigenous Knowledge System

STC Disaster Management

STC Gender Studies

STC Research Writing and Academic Integrity

STC in Research Methodology

# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Faculty Induction Programme- 17   |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital.                           |
| <b>Date</b>  | 16 June 2023 to 17 July 2023  |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. Manmohan Singh Chauhan, Kumaun University, Nainital                          |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 79  |
| <b>No. of Participants applied</b>   | 110   |
| <p>Interactive Session, Inaugural Function, Leadership, Personal-Emotional, Development and Counseling, Learn to deal and manage stress among the learners, Understand and deal effectively with different types of personality, Financial Management, Constitutional Values, Assignment, University system and the challenges of future, What is Research Problematic of research, Data Analysis through R, Research Methodology, Academic Leadership, Academic Leadership (kindly including Professor of Practice also), Data Analysis through SPSS, Academic writing How to formulate the Research Proposal, How to formulate the Research Proposal, Research Funding Opportunities for Continuing Professional Development- National &amp; International, Role of Rs and GIS in Research, From research theme to dissertation, From Dissertation to Book, Plagiarism, Academic Integrity, Discourse on teaching and learning at the tertiary stage of Education, Good Publication Practices, Curriculum designing, Outcome based learning and Choice based credit system, Intellectual property rights and patent filling Waste to wealth and different inventions, Instructional design at the higher education level Pedagogical Skills for teachers, Role of Research and teaching professional Development, ICT initiatives in Higher Education: An overview, Understanding online learning, Hands on, E-Content Development, Artificial Intelligence, Google tools, SWAYAM, MOOCs, Game-Based Evaluation, Developing e-content: Production of videos, Developing, Effective power point presentation for MOOC recording, Mobile photography, M Content development, Strategic Planning and Management, Global Climate variations and climate change, Himalayan Biodiversity, Environmental Consciousness, SDGs, Environment- Development-Sustainability: Socio-Ecological Pathways for a Sustainable and Happy Life, Human Rights, Fundamental Duties, Indian Knowledge System, Lesson Planning with reference to Bloom's taxonomy, Soft skills, Valedictory Session.</p> |   |

## Schedule

### UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-17 (16 June 2023 to 17 July 2023)

| DATE/DAY                 | SESSION          | TOPIC   | RESOURCE PERSON              |
|--------------------------|------------------|---|------------------------------|
| 16 June 2023<br>Friday   | 10.15-10.30 am.  | Joining   |                              |
|                          | 10.30-11.45 am.  | Breaking the ice  | HRDC Team                    |
|                          | 11.45-12.00pm    | Tea   |                              |
|                          | 12.00-01.15 pm   | Inaugural Function  | Director                     |
|                          | 01.15-01.45 pm.  | LUNCH   |                              |
|                          | 01.45-03.15 pm   | Leadership  | Lt. Gen. Dr. M C Bhandari    |
|                          | 03.15 -03.30pm.  | Tea   |                              |
|                          | 03.30-04.45 pm.  | Personal-Emotional<br>Development and Counseling                          | Lt. Gen. Dr. M C Bhandari    |
| 17 June 2023<br>Saturday | 10.00-11.15 am.  | Learn to deal and manage stress<br>among the learners                     | Prof. Aradhana Shukla        |
|                          | 11.15-11.30 am.  |   |                              |
|                          | 11.30-01.00 pm.  | Understand and deal effectively<br>with different types of<br>personality | Prof. Aradhana Shukla        |
|                          | 01.00-01. 45 pm. | LUNCH   |                              |
|                          | 01.45-03.15 pm   | Financial Management  | Prof. P C Kavidayal          |
|                          | 03.30-04.45 pm.  | Financial Management  | Prof. P C Kavidayal          |
| 18 June 2023<br>Sunday   | SUNDAY           | SUNDAY  |                              |
| 19 June 2023<br>Monday   | 10.00-11.15 am.  | Constitutional Values   | Prof. M.M. Semwal            |
|                          | 11.30-01.00 pm.  | Constitutional Values   | Prof. M.M. Semwal            |
|                          | 01.00-01. 45 pm. | LUNCH   |                              |
|                          | 01.45-03.15 pm   | HRDC Team   | Director/ Assistant Director |
|                          | 03.15-04.30 pm.  | HRDC Team   | Director/ Assistant Director |
| 20 June 2023<br>Tuesday  | 10.00-11.15 am.  | University system and the<br>challenges of future                         | Prof. R.C Mishra             |
|                          | 11.30-01.00 pm.  | University system and the<br>challenges of future                         | Prof. R.C Mishra             |
|                          | 01.00-01. 45 pm. | LUNCH   |                              |
|                          | 01.45-03.15 pm   |   | Prof. Divya U. Joshi         |
|                          | 03.30-04.45 pm.  |   | Prof. Divya U. Joshi         |

|                           |                 |   |                         |
|---------------------------|-----------------|---|-------------------------|
| 21 June 2023<br>Wednesday | 10.00-11.15 am. | What is Research  | Prof. Anirudh Deshpande |
|                           | 11.30-01.00 pm. | Problematic of research   | Prof. Anirudh Deshpande |
|                           | 01.00-01.45 pm. | LUNCH   |                         |
|                           | 01.45-03.15 pm  | Data Analysis through R   | Dr. Saurabh Agarwal     |
|                           | 03.30-04.45 pm. | Data Analysis through R   | Dr. Saurabh Agarwal     |
| 22 June 2023<br>Thursday  | 10.00-11.15 am. | Research Methodology  | Prof. M.P. Dube         |
|                           | 11.30-01.00 pm. | Research Methodology  | Prof. M.P. Dube         |
|                           | 01.00-01.45 pm. | LUNCH   |                         |
|                           | 01.45-03.15 pm  | Academic Leadership   | Prof. Anisur Rehman     |
|                           | 03.30-04.45 pm. | Academic Leadership (kindly including Professor of Practice also)                               | Prof. Anisur Rehman     |
| 23 June 2023<br>Friday    | 10.00-11.15 am. | Data Analysis through SPSS  | Dr. Saurabh Agarwal     |
|                           | 11.30-01.00 pm. | Data Analysis through SPSS  | Dr. Saurabh Agarwal     |
|                           | 01.00-01.45 pm. | LUNCH   |                         |
|                           | 01.45-03.15 pm  | Academic writing How to formulate the Research Proposal   | Prof. Santosh Kumar     |
|                           | 03.30-04.45 pm. | How to formulate the Research Proposal  | Prof. Santosh Kumar     |
| 24 June 2023<br>Saturday  | 10.00-11.15 am. | Research Funding Opportunities for Continuing Professional Development-National & International | Prof. P.C. Tewari       |
|                           | 11.30-01.00 pm. | Research Funding Opportunities for Continuing Professional Development-National & International | Prof. P.C. Tewari       |
|                           | 01.00-01.45 pm. | LUNCH   |                         |
|                           | 01.45-03.15 pm  | Role of Rs and GIS in Research  | Prof. P K Joshi         |
|                           | 03.30-04.45 pm. | Role of Rs and GIS in Research  | Prof. P K Joshi         |
| 25 June 2023<br>Sunday    | SUNDAY          | SUNDAY  |                         |
| 26 June 2023<br>Monday    | 10.00-11.15 am. | From research theme to dissertation   | Dr. J. N. Sinha         |
|                           | 11.30-01.00 pm. | From Dissertation to Book   | Dr. J. N. Sinha         |
|                           | 01.00-01.45 pm. | LUNCH   |                         |
|                           | 01.45-03.15 pm  | Plagiarism  | Prof. Guru Charan Singh |
|                           | 03.30-04.45 pm. | Plagiarism  | Prof. Guru Charan Singh |
| 27 June 2023<br>Tuesday   | 10.00-11.15 am. | Academic Integrity  | Prof. Rajat Agarwal     |
|                           | 11.30-01.00 pm. | Academic Integrity  | Prof. Rajat Agarwal     |

|                           |                                       |   |                          |
|---------------------------|---------------------------------------|---|--------------------------|
|                           | 01.00-01.45 pm.                       | LUNCH   |                          |
|                           | 01.45-03.15 pm                        | Discourse on teaching and learning at the tertiary stage of Education       | Prof. J.K. Joshi         |
|                           | 03.30-04.45 pm.                       | Discourse on teaching and learning at the tertiary stage of Education       | Prof. J.K. Joshi         |
| 28 June 2023<br>Wednesday | 10.00-11.15 am.                       | Good Publication Practices  | Prof. Arun Sidram Kharat |
|                           | 11.30-01.00 pm.                       | Good Publication Practices  | Prof. Arun Sidram Kharat |
|                           | 01.00-01.45 pm.                       | LUNCH   |                          |
|                           | 01.45-03.15 pm                        | Curriculum designing, Outcome based learning and Choice based credit system | Prof. Sanjay Pant        |
|                           | 03.30-04.45 pm.                       | Curriculum designing, Outcome based learning and Choice based credit system | Prof. Sanjay Pant        |
| 29 June 2023<br>Thursday  | <b>ID-UL-ZUHA (Bakari-Id) Holiday</b> |   |                          |
| 30 June 2023<br>Friday    | 10.00-11.15 am.                       | Intellectual property rights and patent filling                             | Prof. N.G. Sahoo         |
|                           | 11.30-01.00 pm.                       | Waste to wealth and different inventions                                    | Prof. N.G. Sahoo         |
|                           | 01.00-01.45 pm.                       | LUNCH   |                          |
|                           | 01.45-03.15 pm                        | Instructional design at the higher education level                          | Dr. Kiran Lata Dangwal   |
|                           | 03.30-04.45 pm.                       | Pedagogical Skills for teachers   | Dr. Kiran Lata Dangwal   |
| 01 July 2023<br>Saturday  | 10.00-11.15 am.                       | Role of Research and teaching professional Development                      | Prof. V. K. Garg         |
|                           | 11.30-01.00 pm.                       | Role of Research and teaching professional Development                      | Prof. V. K. Garg         |
|                           | 01.00-01.45 pm.                       | LUNCH   |                          |
|                           | 01.45-03.15 pm                        | ICT initiatives in Higher Education: An overview                            | Dr. Reetesh Sah          |
|                           | 03.30-04.45 pm.                       | ICT initiatives in Higher Education: An overview                            | Dr. Reetesh Sah          |
| 02 July 2023<br>Sunday    | SUNDAY                                | SUNDAY  |                          |
| 03 July 2023<br>Monday    | 10.00-11.15 am.                       | Understanding online learning   | Prof K Srinivas          |
|                           | 11.30-01.00 pm.                       | Understanding online learning   | Prof K Srinivas          |
|                           | 01.00-01.45 pm.                       | LUNCH   |                          |
|                           | 01.45-03.15 pm                        | Hands on  | Hands on                 |

|                           |                 |  |                   |
|---------------------------|-----------------|--|-------------------|
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |
| 04 July 2023<br>Tuesday   | 10.00-11.15 am. | E-Content Development  | Prof K Srinivas   |
|                           | 11.30-01.00 pm. | E-Content Development  | Prof K Srinivas   |
|                           | 01.00-01.45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm  | Hands on   | Hands on          |
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |
| 05 July 2023<br>Wednesday | 10.00-11.15 am. | Artificial Intelligence  | Dr. Thiyagu Surya |
|                           | 11.30-01.00 pm. | Google tools   | Dr. Hima Bindu    |
|                           | 01.00-01.45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm  | Hands on   | Hands on          |
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |
| 06 July 2023<br>Thursday  | 10.00-11.15 am. | SWAYAM   | Dr. Ajay Semalty  |
|                           | 11.30-01.00 pm. | SWAYAM   | Dr. Ajay Semalty  |
|                           | 01.00-01.45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm  | Hands on   | Hands on          |
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |
| 07 July 2023<br>Friday    | 10.00-11.15 am. | MOOCs  | Dr. Deepak Bishla |
|                           | 11.30-01.00 pm. | MOOCs  | Dr. Deepak Bishla |
|                           | 01.00-01.45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm  | Game-Based Evaluation  | Dr. Thiyagu Surya |
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |
| 08 July 2023<br>Saturday  | 10.00-11.15 am. | MOOCs  | Dr. Deepak Bishla |
|                           | 11.30-01.00 pm. | MOOCs  | Dr. Deepak Bishla |
|                           | 01.00-01.45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm  | Hands on   | Hands on          |
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |
| 09 July 2023<br>Sunday    | SUNDAY          | SUNDAY   |                   |
| 10 July 2023<br>Monday    | 10.00-11.15 am. | Developing e-content:<br>Production of videos                          | Prof. Joshith     |
|                           | 11.30-01.00 pm. | Developing effective power<br>point presentation for MOOC<br>recording | Prof. Joshith     |
|                           | 01.00-01.45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm  | Hands on   | Hands on          |
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |
| 11 July 2023<br>Tuesday   | 10.00-11.15 am. | Mobile photography   | Prof. Joshith     |
|                           | 11.30-01.00 pm. | M Content development  | Prof. Joshith     |
|                           | 01.00-01.45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm  | Hands on   | Hands on          |
|                           | 03.30-04.45 pm. | Hands on   | Hands on          |

|                           |                 |  |                         |
|---------------------------|-----------------|--|-------------------------|
| 12 July 2023<br>Wednesday | 10.00-11.15 am. | Strategic Planning and Management  | Prof. Shafali Nagpal    |
|                           | 11.30-01.00 pm. | Strategic Planning and Management  | Prof. Shafali Nagpal    |
|                           | 01.00-01.45 pm. | LUNCH  |                         |
|                           | 01.45-03.15 pm  | Global Climate variations and climate change   | Dr. Anand Sharma        |
|                           | 03.30-04.45 pm. | Global Climate variations and climate change   | Dr. Anand Sharma        |
| 13 July 2023<br>Thursday  | 10.00-11.15 am. | Himalayan Biodiversity   | Padmashree Sri Anup Sah |
|                           | 11.30-01.00 pm. | Himalayan Biodiversity   | Padmashree Sri Anup Sah |
|                           | 01.00-01.45 pm. | LUNCH  |                         |
|                           | 01.45-03.15 pm  | Environmental Consciousness  | Dr. Pankaj Tewari       |
|                           | 03.30-04.45 pm. | Environmental Consciousness  | Dr. Pankaj Tewari       |
| 14 July 2023<br>Friday    | 10.00-11.15 am. | SDGs   | Prof. Anu Satyal        |
|                           | 11.30-01.00 pm. | SDGs   | Prof. Anu Satyal        |
|                           | 01.00-01.45 pm. | LUNCH  |                         |
|                           | 01.45-03.15 pm  | Environment - Development - Sustainability: Socio-Ecological Pathways for a Sustainable and Happy Life | Prof. Vir Singh         |
|                           | 03.30-04.45 pm. | Environment - Development - Sustainability: Socio-Ecological Pathways for a Sustainable and Happy Life | Prof. Vir Singh         |
| 15 July 2023<br>Saturday  | 10.00-11.15 am. | Human Rights   | Prof. Priti Saxena      |
|                           | 11.30-01.00 pm. | Fundamental Duties   | Prof. Priti Saxena      |
|                           | 01.00-01.45 pm. | LUNCH  |                         |
|                           | 01.45-03.15 pm  | Indian Knowledge System  | Prof. Ram Nath Jha      |
|                           | 03.30-04.45 pm. | Lesson Planning with reference to Bloom's taxonomy   | Prof. Namrata Sharma    |
| 16 July 2023<br>Sunday    | SUNDAY          | SUNDAY   |                         |
| 17 July 2023<br>Monday    | 10.00-11.15 am. | Soft skills  | Prof. D. D. Sharma      |
|                           | 11.30-01.00 pm. | Soft skills  | Prof. D. D. Sharma      |
|                           | 01.00-01.45 pm. | LUNCH  |                         |
|                           | 01.45-03.15 pm  | MCQ  | Course Team             |
|                           | 03.15-04.30 pm. | <b>Valedictory Session</b>   |                         |

## List of Participants

### UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-17 (16 June 2023 to 17 July 2023)

| S. N. | Name of the Applicant            | Your Subject                            | Name of Campus/<br>College/ Institution   | Mobile No.  | Cat | M/F |
|-------|----------------------------------|---|---|-------------|-----|-----|
| 1.    | Abhaysinh Vitthalrao<br>Deshmukh | English                                 | Shrimant Babasaheb<br>Deshmukh<br>Mahavidyalaya, Atpadi<br>Maharashtra                | 7887506650  | Gen | M   |
| 2.    | Abhijit Bar                      | Physics                                 | Jogesh Chandra<br>Chaudhuri College,<br>West Bengal                                   | 8420373807  | SC  | M   |
| 3.    | Akhilesh Kumar                   | Education                               | Vivek College of<br>Education, Bijnor, Uttar<br>Pradesh                               | 9760446060  | Gen | M   |
| 4.    | Akhilesh Singh                   | Zoology                                 | I. P. Post Graduate<br>College, Bulandshahr<br>Uttar Pradesh                          | 7905219514  | Gen | M   |
| 5.    | Alakananda Saikia                | Assamese                                | Dimoria College, Khetri<br>Kamrup (M) Assam   | 9365564436  | OBC | F   |
| 6.    | Alekha Sachidananda<br>Nayak     | Journalism and<br>Mass<br>Communication | Central University of<br>Haryana, Haryana   | 9.19861E+11 | OBC | M   |
| 7.    | Anand Jayakrishnan K.            | Economics                               | Beja Model College of<br>Arts and Science<br>(Aided), Nettanige,<br>Kasaragod, Kerala | 7907714881  | Gen | M   |
| 8.    | Anjali Dixit                     | Law                                     | School of Legal Studies<br>& Governance, Uttar<br>Pradesh                             | 8840088697  | Gen | F   |
| 9.    | Arun Adrakatti                   | Library Science                         | IISER Berhampur,<br>Orissa  | 973049099   | Gen | M   |
| 10.   | Arvind Kumar Rawat               | Physics                                 | R.C.U. Govt. P. G.<br>College Uttarkashi  | 9759709193  | OBC | M   |
| 11.   | Balram Sahu                      | Botany                                  | Govt. Rani Durgawati  | 9826181409  | OBC | M   |



|     |                         |                     |   |            |     |   |
|-----|-------------------------|---------------------|---|------------|-----|---|
|     |                         |                     | College, Wadrafnagar  |            |     |   |
| 12. | Balumuri Venkateswarlu  | English             | Central Tribal University of Andhra Pradesh, Vizianagaram                             | 8985430151 | Gen | M |
| 13. | Basavaraj Kumbar        | Library Science     | KLS Gogte Institute of Technology   | 9742379948 | Gen | M |
| 14. | Chandra Chetia Sri      | History             | Borhat B.P.B. Memorial College Assam  | 6000107431 | OBC | M |
| 15. | Deepak                  | Economics           | Shaheed Khemchandra Daurbi Government Degree College Betalghat (Nainital) Uttarakhand | 9411324865 | SC  | M |
| 16. | Deepak Kumar Yadav      | Zoology             | I.P.(PG) College Bulandshahr (UP)   | 9897360084 | OBC | M |
| 17. | Deepak Veerpanna K.     | English             | SBC Arts, SV Commerce and Science Degree College, Humnabad, Karnataka                 | 9611444478 | Gen | M |
| 18. | Deependra Bahadur Singh | Botany              | Government Degree College Pachmohani, Siddharth Nagar (U.P) India                     | 7309698377 | Gen | M |
| 19. | Devaki Rawat            | Education           | Vivek college of Education Bijnor U.P.  | 8273579633 | Gen | F |
| 20. | Divakar Chaudhary       | Hindi (Humanities)  | Nitishwar Mahavidyalaya Muzaffarpur Bihar   | 9471664626 | Gen | M |
| 21. | Elizabethi              | Hindi               | Mizoram Hindi Training College Aizawl, Mizoram  | 9856721638 | ST  | F |
| 22. | Faeem Ali               | Mathematics         | Department of Applied Mathematics, Amu, Aligarh, Uttar Pradesh                        | 8006455317 | OBC | M |
| 23. | Gangu Naidu Mandala     | Business Management | Department of Business Administration, Central Tribal University of Andhra Pradesh    | 9014709548 | OBC | M |
| 24. | Gayathri P.             | Chemistry           | Ethiraj College for   | 8489863481 | OBC | F |

|     |                       |                         |   |            |     |   |
|-----|-----------------------|-------------------------|---|------------|-----|---|
|     |                       |                         | Women, Chennai-08<br>Tamil Nadu   |            |     |   |
| 25. | Jahidul Haque         | Economics               | Dimoria College,<br>Khetri, Assam   | 7002341957 | Gen | M |
| 26. | Jaibir Singh Pharswan | History                 | Balganga<br>Mahavidhyalay Sendul<br>Kemar. District Tehri<br>Garhwal, Uttarakhand | 9411129593 | Gen | M |
| 27. | Jaspreet Kaur         | English                 | Sri Guru Granth Sahib<br>World University,<br>Fatehgarh Sahib Punjab              | 9855001522 | Ge  | F |
| 28. | Kamesh Kumar          | Mathematics             | KD College Simbhaoli<br>Hapur, Uttar Pradesh                                      | 7300861947 | OBC | M |
| 29. | Kapil Gupta           | Biotechnology           | Siddharth University<br>Campus, Kapilvastu,<br>Siddharthnagar, UP                 | 7742157759 | OBC | M |
| 30. | Arti                  | Education               | Vivek College of<br>Education Bijnor, Uttar<br>Pradesh                            | 7310821246 | Gen | F |
| 31. | Krishan Chand         | Drawing and<br>Painting | Bal Ganga<br>Mahavidhyalaya Sendul<br>Kemar Tehri Garhwal<br>Uttarakhand          | 8958778331 | Gen | M |
| 32. | Lekhram Kosaria       | English                 | Govt. Vedram College<br>Malkharoda,<br>Chhattisgarh                               | 9009929164 | SC  | M |
| 33. | Mamta Sharma          | Botany                  | Sardar Patel University,<br>Mandi, HP, India                                      | 9805330803 | Gen | F |
| 34. | Man Mohan Gupta       | Physics                 | Tata College, Chaibasa<br>Jharkhand   | 8102316312 | Gen | M |
| 35. | Mani Shankar Singh    | Economics               | North East Frontier<br>Technical University<br>West Bengal                        | 9123309558 | Gen | M |
| 36. | Manisha               | Education               | Vivek College of<br>Education Bijnor, Utter<br>Parades                            | 9368473732 | SC  | F |
| 37. | Manpreet Kaur         | Economics               | Guru Nanak College,<br>Killianwali Punjab   | 9814821310 | OBC | F |
| 38. | Mohd Ishtyak          | Mathematics             | Aligarh Muslim  | 9560559786 | OBC | M |

|     |                      |                           |  |            |     |   |
|-----|----------------------|---------------------------|--|------------|-----|---|
|     |                      |                           | University, Aligarh<br>Uttar Pradesh   |            |     |   |
| 39. | Nabanita Mukherjee   | Zoology                   | Jangipur College,<br>Murshidabad, West<br>Bengal   | 8585899698 | Gen | F |
| 40. | Navneet Kumar        | Education                 | Vivek College of<br>Education Bijnor, Utter<br>Pradesh   | 9720822203 | SC  | M |
| 41. | Nayan Biswas         | Naturopathy               | Faculty of Naturopathy<br>and yogic sciences<br>Uttarakhan   | 8871512273 | Gen | M |
| 42. | Neha Ajit Kushe      | Information<br>Technology | Narsee Monjee College<br>of Commerce and<br>Economics Swami<br>Bhaktivedant Marg,<br>Bhagubai Mafatlal<br>Complex, opp. Cooper<br>Hospital, Vile Parle<br>West, Mumbai,<br>Maharashtra | 9773828872 | OBC | F |
| 43. | Nilanjan Ghosh       | Pharmacy                  | Department of<br>Pharmaceutical<br>Technology, Jadavpur<br>University Kolkata  | 9564675420 | Gen | M |
| 44. | Pankaj Kumar         | Political Science         | J.J. College Manpur,<br>Gaya, Bihar  | 9472305117 | OBC | M |
| 45. | Paramananda Naik     | Anthropology              | Department of<br>Anthropology, Utkal<br>University Vani Vihar,<br>Bhubaneswar, Odisha,<br>India  | 8456953394 | SC  | M |
| 46. | Prakash Sarkar       | Physics                   | Kashi Sahu College,<br>Seraikella, State:<br>Jharkhand   | 7870820609 | Gen | M |
| 47. | Priti Nitin Mahajan  | Librarian                 | Dr. Ulhas Patil College<br>of Science Jalgaon  | 9423389598 | OBC | F |
| 48. | Priyanka Chakraborty | Geography                 | Rajendra University<br>Prajna Vihar, Balangir,<br>Odisha   | 7551840416 | Gen | F |

|     |                    |                      |   |            |     |   |
|-----|--------------------|----------------------|---|------------|-----|---|
| 49. | Priyanka Singh     | Political Science    | Department of Political Science, Magdh University, Bodhgaya, Bihar  | 9532853367 | Gen | F |
| 50. | Purushottam Prasad | Political Science    | Bal Ganga Mahavidhlaya Sendul Kemar Tehri Garhwal   | 9410129268 | OBC | M |
| 51. | R. Manonmani       | Chemistry            | Ethiraj College for Women, Chennai  | 9840276064 | OBC | F |
| 52. | Ram Ratan Khunte   | Computer Application | Govt. Vedram College Malkharoda, Dist Sakti C.G.  | 9302791879 | SC  | M |
| 53. | Sandip Dey         | Computer Science     | Sukanta Mahavidyalaya, Dhupguri, Jalpaiguri West Bengal   | 8697041659 | Gen | M |
| 54. | Sangeeta           | Hindi                | Swantrantra Sangram Senani Than Singh Rawat Government Degree College Nainidanda, Pauri Garhwal Uttarakhand | 9456731957 | SC  | F |
| 55. | Saptarshi Mallick  | English              | Sukanta Mahavidyalaya, Dhupguri, Jalpaiguri West Bengal   | 8777597105 | Gen | M |
| 56. | Sarika Kumari      | Education            | Swami Dharmabandhu College of Education Jharkhand   | 9304397966 | Gen | F |
| 57. | Shalu              | Home Science         | Vivek College of Education Bijnor Uttar Pradesh   | 9536904464 | Gen | F |
| 58. | Sheela             | Hindi                | Gopal Babu Goswami Government, Chakhutia, Almora Uttarakhand  | 9058387767 | SC  | F |
| 59. | Shikha Singh       | Management           | Banasthali Vidyapith Rajasthan  | 9694889800 | Gen | F |
| 60. | Shreya Ganguly     | Sociology            | Sukanta Mahavidyalaya, West Bengal  | 9903114124 | Gen | F |
| 61. | Shriya Sinha       | Physics              | Shahid Chandrashekhar Azad, Govt. P. G.   | 9308554088 | Gen | F |

|     |                        |                                   |   |            |     |   |
|-----|------------------------|-----------------------------------|---|------------|-----|---|
|     |                        |                                   | College, Jhabua (M. P.)   |            |     |   |
| 62. | Smitha S.              | Education                         | School of Pedagogical Sciences Mahatma Gandhi University, Kottayam, Kerala            | 9995283505 | OBC | F |
| 63. | Subhash Jagdambe       | Economics                         | Balurghat Mahila Mahavidyalaya West Bengal  | 7406074542 | Gen | M |
| 64. | Suman Mandal           | Physics                           | Sabang Sajanikanta Mahavidyalaya  | 8310439412 | Gen | M |
| 65. | Surender               | Journalism and Mass Communication | Central University of Haryana   | 9992383257 | SC  | M |
| 66. | Susmita Mondal         | Life Science                      | Raiganj B.Ed. College Karnajora, Raiganj, Uttar Dinajpur, West Bengal                 | 9051453246 | SC  | F |
| 67. | Swarna Prava Rout      | Economics                         | Choudwar College, Cuttack, Odisha, India  | 9337861636 | Gen | F |
| 68. | Swati Shaw             | Commerce                          | Mahadevananda Mahavidyalaya West Bengal   | 9836588146 | OBC | F |
| 69. | Tarakeswara Rao Ippili | Journalism and Mass Communication | Central Tribal University of Andhra Pradesh   | 9441130082 | OBC | M |
| 70. | Tarun Kumar Arya       | Political Science                 | Shaheed SHRI Khemchandra Daurbi Govt. Degree College Betalghat (Nainital) Uttarakhand | 9458924027 | SC  | M |
| 71. | Tellu Ram              | Sanskrit                          | Kurukshetra University Kurukshetra  | 9468014777 | SC  | M |
| 72. | Vaishali               | Education                         | Vivek College Bijnore Uttar Pradesh   | 9917932364 | OBC | F |
| 73. | Vanlalpari Chinjan     | Hindi                             | Mizoram Hindi Training College Mizoram  | 9612207453 | ST  | F |
| 74. | Vijay Shree            | Sanskrit                          | Dept. of Sanskrit, Pali & Prakrit, Haryana  | 7015155074 | Gen | F |
| 75. | Vikas B Postar         | Economics                         | SBCS, Arts, SV  | 9986790688 | SC  | M |

|     |                    |          |   |            |     |   |
|-----|--------------------|----------|---|------------|-----|---|
|     |                    |          | Commerce and Science<br>College Humanabad<br>District Bidar Karnataka<br>585330                     |            |     |   |
| 76. | Vinod Kumar        | Commerce | Dr Bhim Rao Ambedker<br>Govt PG College<br>Kaithal<br>Haryana                                       | 7206265727 | OBC | M |
| 77. | Vinod Kumar Sharma | Sanskrit | Institute of Sanskrit and<br>Indological Studies,<br>Kurukshetra University,<br>Kurukshetra Haryana | 8079082916 | Gen | M |
| 78. | Zeba Khan          | English  | Sri Tikaraam Kanya<br>Mahavidyalya, Uttar<br>Pradesh  | 8726559862 | Gen | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2023-24

**Date:** 12/06/2023

**Subject: Faculty Induction Programme-17 (FIP-17)**

Dear Participant,

Your online application for participation in the **Faculty Induction Programme-17 (FIP-17)** has been accepted. The **online course** is scheduled from **16-06-2023 to 17-07-2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,

Sd/-

Director

To,

Abhijit Bar

Jogesh Chandra Chaudhuri College

30, Prince Anwar Shah Road. Kolkata 700033

West Bengal

# Invitation Letter for Resource Person



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410  
E: hrdcnainital@gmail.com, W: w.ww.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/FIP /23-24

Date: 13/06/2023

Sir,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Online Faculty Induction Programmes [FIP]** (Earlier Orientation Programme) from **16<sup>th</sup> June to 17<sup>th</sup> July, 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme | Date /Day                | Time            | Topic of lectures                             |
|-----------|--------------------------|-----------------|---|
| FIP       | 17 June 2023<br>Saturday | 01.45-03.15 pm  | Leadership                                    |
|           |                          | 03.15-04.30 pm. | Personal-Emotional Development and Counseling |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/fvq-inud-afn>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

To,

Prof. P.C. Kavidayal

Former Dean and Campus Director

Faculty of Management

SJC Bose Campus

Bhimal

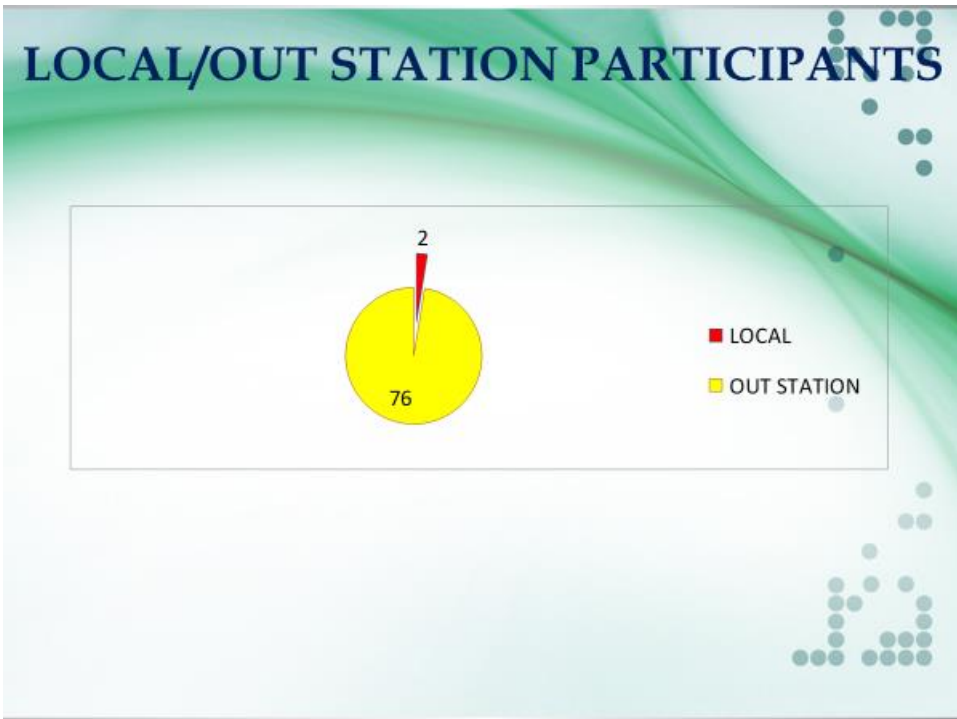
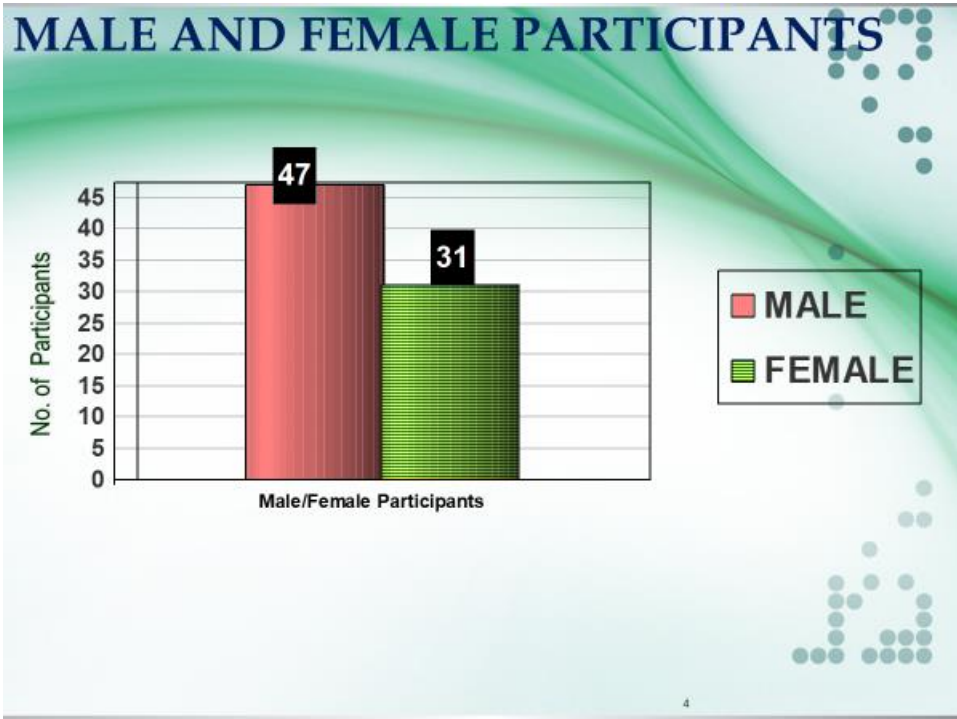


## List of Day Officers

### UGC-Human Resource Development Centre, Kumaun University, Nainital Faculty Induction Programme-17 (16 June 2023 to 17 July 2023)

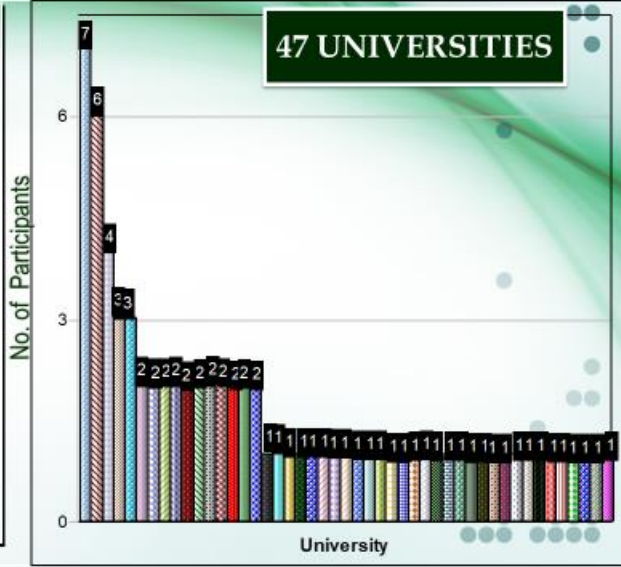
| DATE       | DAY OFFICERS              | RAPORTEURS FIP-17             | RAPORTEURS FIP-18               |
|------------|---------------------------|-------------------------------|---------------------------------|
| 16-06-2023 | Jaspreet Kaur             | Paramananda Naik              | --                              |
| 17-06-2023 | Anjali Dixit              | Nilanjan Ghosh                | --                              |
| 18-06-2023 | Sunday                    |                               |                                 |
| 19-06-2023 | Priyanka Chakraborty      | Zeba Khan                     | Kushar Sahani                   |
| 20-06-2023 | Neha Ajit Kushe           | Gangu Naidu Mandala           | Sayoni Das                      |
| 21-06-2023 | Nabanita Mukherjee        | R. Manonmani                  | Rakesh Kumar Sharma             |
| 22-06-2023 | Priyanka Singh            | Smitha S.                     | Krishika Chandwani              |
| 23-06-2023 | Saptarshi Mallick         | Mani Shankar Singh            | Hemantajit Gogoi                |
| 24-06-2023 | Ayushee Arora             | Deepak Veerpanna K.           | Rajashree Boruah                |
| 25-06-2023 | Action Research           |                               |                                 |
| 26-06-2023 | Tarakeswara Rao Ippili    | Elizabeth                     | Harendra Kumar Yadav            |
| 27-06-2023 | Anoushka Bhavesh Mirgnani | Shreya Sinha                  | Abhishek Yadav                  |
| 28-06-2023 | Mamta Sharma              | Basavaraj Kumbar              | Dhriti Dhaundiyal               |
| 30-06-2023 | Anju Sunny Vaswani        | Shriya Sinha                  | Dasharath Kumar Chauhan         |
| 01-07-2023 | Lekhram Kosaria           | Abhaysinh Vitthalrao Deshmukh | Ajeet Kumar Yadav               |
| 02-07-2023 | Action Research           |                               |                                 |
| 03-07-2023 | Firdous Barbhuiya         | Akhilesh Kumar                | Divya Mishra                    |
| 04-07-2023 | Paramananda Naik          | Jaibir Singh Pharswan         | Jagdish Bhikhubhai Bhagat       |
| 05-07-2023 | Anju Sunni Vaswani        | Sandip Dey                    | Priteshkumar Chandrakumar Patel |
| 06-07-2023 | Faem Ali                  | Akhilesh Singh                | Imokokla                        |
| 07-07-2023 | Deboshree Bhattacharjee   | Man Mohan Gupta               | Pearl Sanchayeta Gogoi          |
| 08-07-2023 | Kapil Gupta               | Alekha Sachidananda Nayak     | Chintu Ronghangpi               |
| 09-07-2023 | Action Research           |                               |                                 |
| 10-07-2023 | Gunjan Hasijani           | Mohd Ishtyak                  | Diya Udasi                      |
| 11-07-2023 | Gayathri P.               | Abhijit Bar                   | Mangesh Dilip Parate            |
| 12-07-2023 | Anuja Mishra              | Pankaj Kumar                  | Vivek                           |
| 13-07-2023 | Balram Sahu               | Manpreet Kaur                 | Pragati Kumari                  |
| 14-07-2023 | Mallappa Chandrappa       | Deepak Kumar Yadav            | Yogeshkumar B. Jani             |
| 15-07-2023 | Balumuri Venkateswarlu    | Prakash Sarkar                | Ravishankar Chauhan             |
| 16-07-2023 | Action Research           |                               |                                 |
| 17-07-2023 | Anand Jayakrishnan K.     | Subhash Jagdambe              | Kishor Padala                   |
| 18-07-2023 | Shah Meet Bhavik          | --                            | DeepshikhaSarma                 |
| 19-07-2023 | Prasenjit Das             | --                            | Soumya Sadhukhan                |

# Data Illustration

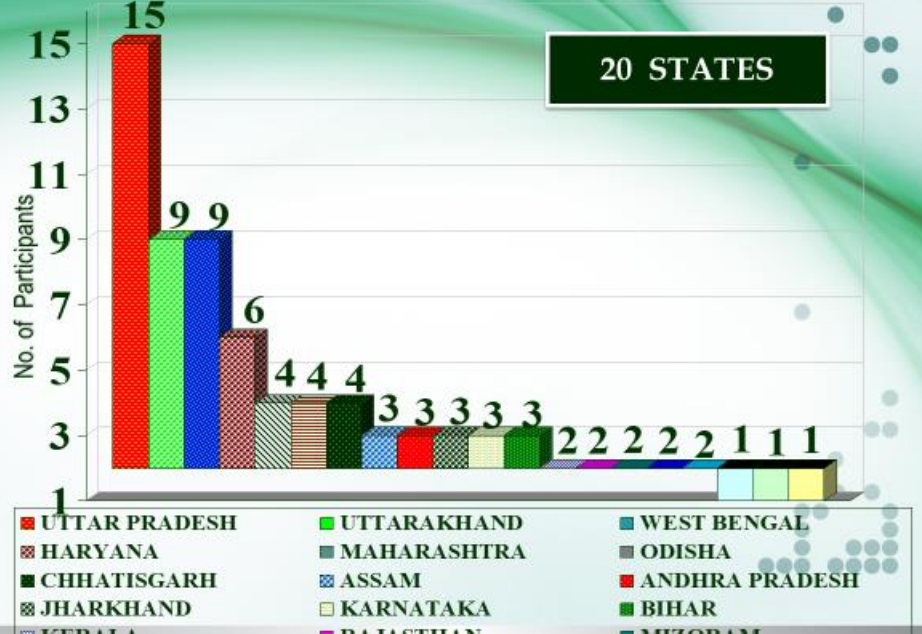


# UNIVERSITY WISE REPRESENTATION

- MJP ROHILKHAND UNIVERSITY, BAREILLY
- ▨ SRIDEV SUMAN UTTARAKHAND UNIVERSITY, TEHRI GARHWAL
- KURUKSHETRA UNIVERSITY, KURUKSHETRA
- ▨ C C S UNIVERSITY MEERUT
- CENTRAL TRIBAL UNIVERSITY
- CENTRAL UNIVERSITY OF HARYANA
- ▨ KUMAUN UNIVERSITY, NAINITAL
- SHIDDHARTH UNIVERSITY
- ▨ KENDRIA HINDI SANSTHAN
- ALIGARH MUSLIM UNIVERSITY, ALIGARH
- ▨ UNIVERSITY OF MYSORE
- ▨ SAHEED NANDKUMAR PATEL UNIVERSITY
- ▨ KOLHAN UNIVERSITY
- MAGADH UNIVERSITY, BODH GAYA
- UTKAL UNIVERSITY
- ▨ UNIVERSITY OF NORTH BENGAL
- SHIVAJI UNIVERSITY, KOLHAPUR

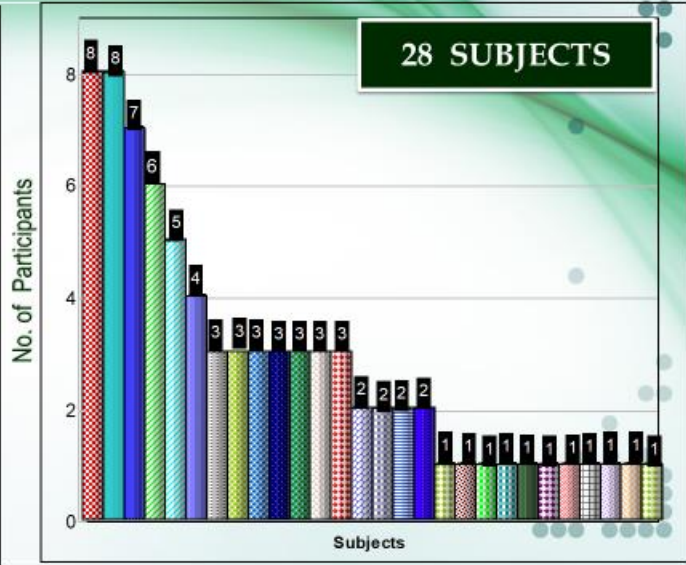


# STATE WISE REPRESENTATION

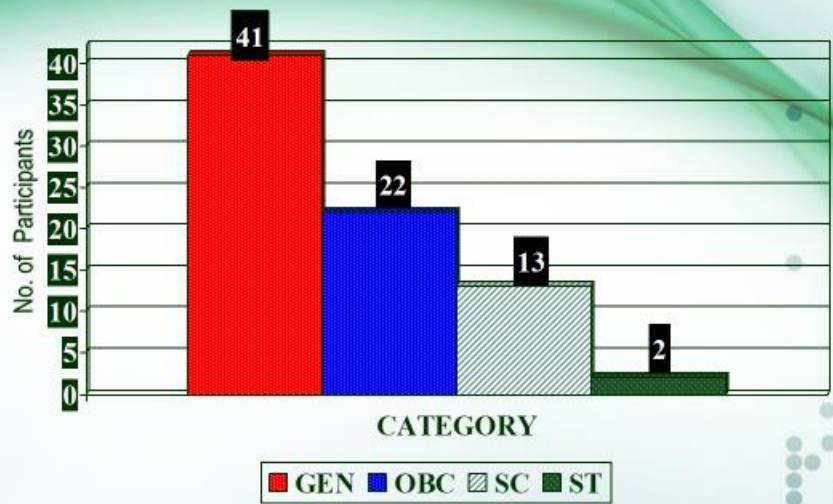


# SUBJECT WISE REPRESENTATION

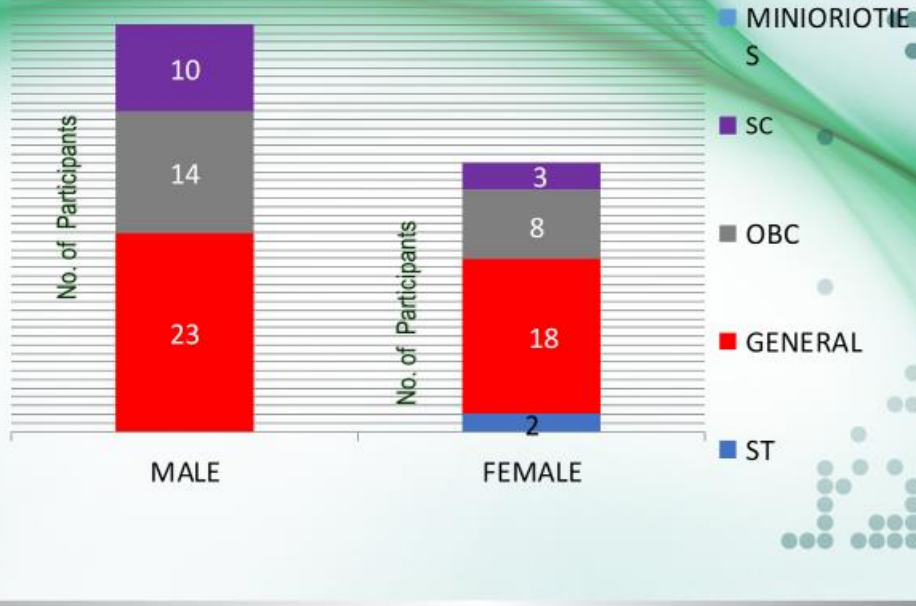
- ✖ EDUCATION
- ▣ ECONOMICS
- ▣ ENGLISH
- ▣ PHYSICS
- ▣ HINDI
- ▣ POLITICAL SCIENCE
- ▣ LIBRARY SCIENCE
- ▣ COMMERCE
- ▣ JOURNALISM
- ▣ SANSKRIT
- ▣ BOTANY
- ▣ MATHEMATICS
- ▣ ZOOLOGY
- ▣ COMPUTER SCIENCE
- ▣ HISTORY
- ▣ MANAGEMENT
- ▣ CHEMISTRY
- ▣ NATURAPATHY
- ▣ I.T.
- ▣ PHARMACY
- ▣ LIFE SCIENCE
- ▣ GEOGRAPHY
- ▣ LAW
- ▣ HOME SCIENCE
- ▣ SOCIOLOGY
- ▣ DRAWING & PAINTING
- ▣ ASSAMIES
- ▣ BIOTECH



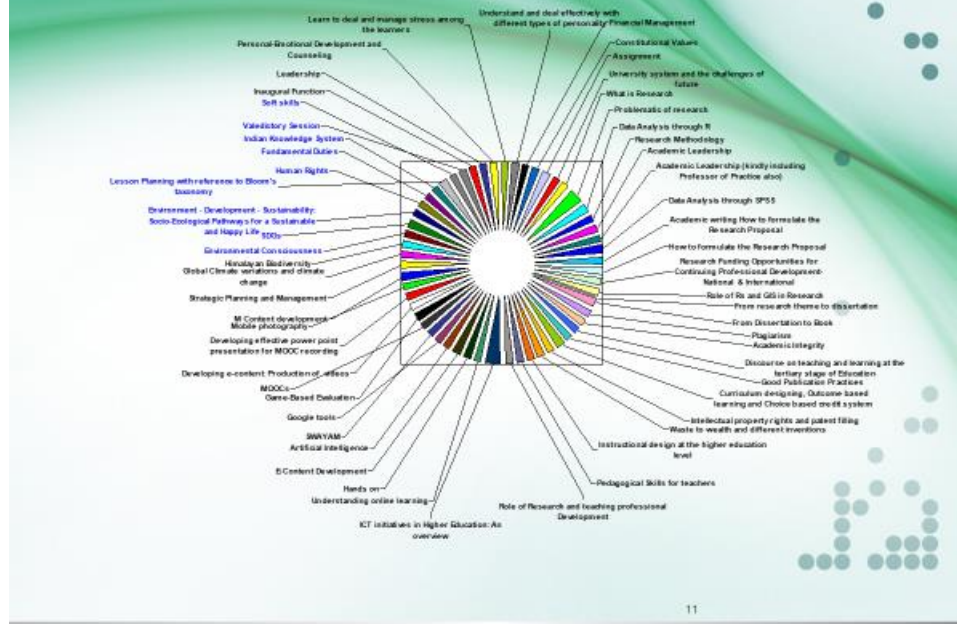
# CATEGORY WISE REPRESENTATION



# SUB-CATEGORY WISE REPRESENTATION



# CURRICULAM ASPECTS



## Evaluation of Participants

| S. No. | Name of the Participant       | Overall response<br>20 marks | Research Project Proposal<br>20 marks | Action Research<br>20 Marks | Teaching a concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks<br>100 |
|--------|-------------------------------|------------------------------|---------------------------------------|-----------------------------|--------------------------------|-----------------|-------------------------|
| 1.     | Abhaysinh Vitthalrao Deshmukh | 18                           | 16                                    | 18                          | 17                             | 16              | <b>85</b>               |
| 2.     | Abhijit Bar                   | 18                           | 17                                    | 16                          | 16                             | 18              | <b>85</b>               |
| 3.     | Akhilesh Kumar                | 18                           | 19                                    | 18                          | 18                             | 13              | <b>86</b>               |
| 4.     | Akhilesh Singh                | 18                           | 17                                    | 17                          | 16                             | 18              | <b>86</b>               |
| 5.     | Alakananda Saikia             | 18                           | 19                                    | 18                          | 18                             | 12              | <b>85</b>               |
| 6.     | Alekha Sachidananda Nayak     | 18                           | 18                                    | 16                          | 16                             | 17              | <b>85</b>               |
| 7.     | Anand Jayakrishnan K.         | 18                           | 16                                    | 18                          | 18                             | 15              | <b>85</b>               |
| 8.     | Anjali Dixit                  | 18                           | 17                                    | 18                          | 18                             | 14              | <b>85</b>               |
| 9.     | Arun Adrakatti                | 18                           | 18                                    | 15                          | 18                             | 17              | <b>86</b>               |
| 10.    | Arvind Kumar Rawat            | 18                           | 16                                    | 18                          | 18                             | 16              | <b>86</b>               |
| 11.    | Balram Sahu                   | 18                           | 19                                    | 16                          | 16                             | 17              | <b>86</b>               |
| 12.    | Balumuri Venkateswarlu        | 18                           | 17                                    | 18                          | 18                             | 15              | <b>86</b>               |
| 13.    | Basavaraj Kumbar              | 18                           | 17                                    | 18                          | 17                             | 20              | <b>90</b>               |
| 14.    | Chandra Chetia                | 18                           | 19                                    | 18                          | 19                             | 11              | <b>85</b>               |
| 15.    | Deepak                        | 18                           | 18                                    | 18                          | 19                             | 12              | <b>85</b>               |
| 16.    | Deepak Kumar Yadav            | 18                           | 17                                    | 17                          | 17                             | 17              | <b>86</b>               |
| 17.    | Deepak Veerpanna K.           | 18                           | 19                                    | 17                          | 18                             | 14              | <b>86</b>               |
| 18.    | Deependra Bahadur Singh       | 18                           | 18                                    | 19                          | 19                             | 12              | <b>86</b>               |
| 19.    | Devaki Rawat                  | 18                           | 19                                    | 19                          | 20                             | 09              | <b>85</b>               |
| 20.    | Divakar Chaudhary             | 18                           | 18                                    | 19                          | 18                             | 12              | <b>85</b>               |
| 21.    | Elizabethi                    | 18                           | 18                                    | 18                          | 18                             | 13              | <b>85</b>               |
| 22.    | Faeem Ali                     | 18                           | 17                                    | 18                          | 19                             | 13              | <b>85</b>               |
| 23.    | Gangu Naidu Mandala           | 18                           | 17                                    | 18                          | 19                             | 13              | <b>85</b>               |
| 24.    | Gayathri P.                   | 18                           | 19                                    | 18                          | 19                             | 12              | <b>86</b>               |
| 25.    | Jahidul Haque                 | 18                           | 18                                    | 19                          | 18                             | 13              | <b>86</b>               |
| 26.    | Jaibir Singh Pharswan         | 18                           | 19                                    | 18                          | 19                             | 11              | <b>85</b>               |
| 27.    | Jaspreet Kaur                 | 18                           | 17                                    | 15                          | 18                             | 18              | <b>86</b>               |
| 28.    | Kamesh Kumar                  | 18                           | 17                                    | 17                          | 17                             | 16              | <b>85</b>               |
| 29.    | Kapil Gupta                   | 18                           | 16                                    | 18                          | 18                             | 15              | <b>85</b>               |

|     |                        |    |    |    |    |    |           |
|-----|------------------------|----|----|----|----|----|-----------|
| 30. | Arti                   | 18 | 19 | 18 | 18 | 13 | <b>86</b> |
| 31. | Krishan Chand          | 18 | 19 | 19 | 19 | 10 | <b>85</b> |
| 32. | Lekhram Kosaria        | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 33. | Mamta Sharma           | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 34. | Man Mohan Gupta        | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 35. | Mani Shankar Singh     | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 36. | Manisha                | 18 | 18 | 16 | 18 | 15 | <b>85</b> |
| 37. | Manpreet Kaur          | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 38. | Mohd Ishtyak           | 18 | 17 | 18 | 18 | 14 | <b>85</b> |
| 39. | Nabanita Mukherjee     | 18 | 19 | 18 | 16 | 14 | <b>85</b> |
| 40. | Navneet Kumar          | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 41. | Neha Ajit Kushe        | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 42. | Nilanjan Ghosh         | 18 | 18 | 16 | 18 | 15 | <b>85</b> |
| 43. | Pankaj Kumar           | 18 | 18 | 15 | 16 | 18 | <b>85</b> |
| 44. | Paramananda Naik       | 18 | 17 | 19 | 19 | 12 | <b>85</b> |
| 45. | Prakash Sarkar         | 18 | 19 | 16 | 16 | 20 | <b>89</b> |
| 46. | Priti Nitin Mahajan    | 18 | 16 | 19 | 18 | 15 | <b>86</b> |
| 47. | Priyanka Chakraborty   | 18 | 17 | 18 | 18 | 15 | <b>86</b> |
| 48. | Priyanka Singh         | 18 | 19 | 17 | 17 | 15 | <b>86</b> |
| 49. | Purushottam Prasad     | 18 | 19 | 19 | 20 | 10 | <b>86</b> |
| 50. | R. Manonmani           | 18 | 19 | 18 | 17 | 13 | <b>85</b> |
| 51. | Ram Ratan Khunte       | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 52. | Sandip Dey             | 18 | 19 | 17 | 16 | 18 | <b>88</b> |
| 53. | Sangeeta               | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 54. | Saptarshi Mallick      | 18 | 18 | 17 | 16 | 17 | <b>86</b> |
| 55. | Sarika Kumari          | 18 | 18 | 19 | 19 | 12 | <b>86</b> |
| 56. | Shalu                  | 18 | 18 | 18 | 17 | 14 | <b>85</b> |
| 57. | Sheela                 | 18 | 19 | 19 | 19 | 10 | <b>85</b> |
| 58. | Shikha Singh           | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 59. | Shreya Ganguly         | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 60. | Shriya Sinha           | 18 | 18 | 18 | 17 | 14 | <b>85</b> |
| 61. | Smitha S.              | 18 | 19 | 17 | 16 | 16 | <b>86</b> |
| 62. | Subhash Jagdambe       | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 63. | Suman Mandal           | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 64. | Surender               | 18 | 19 | 16 | 17 | 16 | <b>86</b> |
| 65. | Susmita Mondal         | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 66. | Swati Shaw             | 18 | 19 | 17 | 18 | 13 | <b>85</b> |
| 67. | Tarakeswara Rao Ippili | 18 | 16 | 18 | 18 | 15 | <b>85</b> |

|     |                    |    |    |    |    |    |           |
|-----|--------------------|----|----|----|----|----|-----------|
| 68. | Tarun Kumar Arya   | 18 | 19 | 17 | 18 | 13 | <b>85</b> |
| 69. | Tellu Ram          | 18 | 19 | 19 | 19 | 10 | <b>85</b> |
| 70. | Vaishali           | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 71. | Vanlalpari Chinjan | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 72. | Vijay Shree        | 18 | 18 | 19 | 19 | 11 | <b>85</b> |
| 73. | Vikas B Postar     | 18 | 18 | 19 | 18 | 12 | <b>85</b> |
| 74. | Vinod Kumar        | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 75. | Vinod Kumar Sharma | 18 | 18 | 19 | 18 | 12 | <b>85</b> |
| 76. | Zeba Khan          | 18 | 18 | 18 | 17 | 14 | <b>85</b> |

**Director**

**Course Coordinator**



# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Faculty Induction Programme- 18   |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital.                           |
| <b>Date</b>  | 19 June 2023 to 19 July 2023  |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. Manmohan Singh Chauhan, Kumaun University, Nainital                          |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 51  |
| <b>No. of Participants applied</b>   | 100   |
| <p>Interactive Session, Creativity Innovation, The brain &amp; Innovation, University system and the challenges of future, What is Research, Problematic of research, Data Analysis through R, Research.Methodology, Academic Leadership, Academic Leadership (kindly including Professor of Practice also), Data Analysis through SPSS, Academic writing How to formulate the Research Proposal, How to formulate the Research Proposal, Research Funding Opportunities for Continuing Professional Development- National &amp; International, Role of Rs and GIS in Research, From research theme to dissertation, From Dissertation to Book, Plagiarism, Academic Integrity, Discourse on teaching and learning at the tertiary stage of Education, Good Publication Practices, Curriculum designing, Outcome based learning and Choice based credit system, Intellectual property rights and patent filling, Waste to wealth and different inventions, Instructional design at the higher education level, Pedagogical Skills for teachers, Role of Research and teaching professional Development, ICT initiatives in Higher Education: An overview, Understanding online learning, Hands on, E-Content, Development, Artificial Intelligence, SWAYAM, MOOCs, Developing e-content: Production of videos, Developing effective power point presentation for MOOC recording, Mobile photography, Strategic Planning and Management, Global Climate variations and climate change, Himalayan Biodiversity, Environmental Consciousness, Environment- Development- Sustainability: Socio-Ecological Pathways for a Sustainable and Happy Life, Human Rights, Fundamental Duties, Indian Knowledge System, Lesson Planning with reference to Bloom's taxonomy Soft skills, Financial Management, Constitutional Values, Personal-Emotional Development and Counseling, Valedictory Session.</p> |   |

# Schedule

## UGC Human Resource Development Centre Kumaun, University Nainital

### Faculty Induction Programme-18 (19 June 2023 to 19 July 2023)

| DATE/DAY                | SESSION         | TOPIC   | RESOURCE PERSON                 |
|-------------------------|-----------------|---|---------------------------------|
| 19 June 2023<br>Monday  | 10.00-11.15 am. | Join  | HRDC Team<br>HRDC Team          |
|                         | 11.30-01.00 pm. | Basic Introduction  |                                 |
|                         | 01.00-01.45 pm. | LUNCH   |                                 |
|                         | 01.45-03.15 pm  | HRDC Team   | Director/ Assistant<br>Director |
|                         | 03.15-04.30 pm. | HRDC Team   | Director/ Assistant<br>Director |
| 20 June 2023<br>Tuesday | 10.00-11.15 am. | University system and the challenges of future  | Prof. R.C Mishra                |
|                         | 11.30-01.00 pm. | University system and the challenges of future  | Prof. R.C Mishra                |
|                         | 01.00-01.45 pm. | LUNCH   |                                 |
|                         | 01.45-03.15 pm  | The role of research in teaching and overall professional development and preparing to be a Ph.D. guide: roles and responsibilities | Prof. Divya U. Joshi            |
|                         | 03.30-04.45 pm. | The role of research in teaching and overall professional development and preparing to be a Ph.D. guide: roles and responsibilities | Prof. Divya U. Joshi            |
| 21 June 2023            | 10.00-11.15 am. | What is Research  | Prof. Anirudh Deshpande         |

|              |                  |  |                         |
|--------------|------------------|--|-------------------------|
| Wednesday    | 11.30-01.00 pm.  | Problematic of research  | Prof. Anirudh Deshpande |
|              | 01.00-01. 45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm   | Data Analysis through R  | Dr. Saurabh Agarwal     |
|              | 03.30-04.45 pm.  | Data Analysis through R  | Dr. Saurabh Agarwal     |
| 22 June 2023 | 10.00-11.15 am.  | Research Methodology   | Prof. M.P. Dube         |
| Thursday     | 11.30-01.00 pm.  | Research Methodology   | Prof. M.P. Dube         |
|              | 01.00-01. 45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm   | Academic Leadership  | Prof. Anisur Rehman     |
|              | 03.30-04.45 pm.  | Academic Leadership (kindly including Professor of Practice also)                                | Prof. Anisur Rehman     |
| 23 June 2023 | 10.00-11.15 am.  | Data Analysis through SPSS   | Dr. Saurabh Agarwal     |
| Friday       | 11.30-01.00 pm.  | Data Analysis through SPSS   | Dr. Saurabh Agarwal     |
|              | 01.00-01. 45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm   | Academic writing How to formulate the Research Proposal  | Prof. Santosh Kumar     |
|              | 03.30-04.45 pm.  | How to formulate the Research Proposal   | Prof. Santosh Kumar     |
| 24 June 2023 | 10.00-11.15 am.  | Research Funding Opportunities for Continuing Professional Development- National & International | Prof. P.C. Tewari       |
| Saturday     | 11.30-01.00 pm.  | Research Funding Opportunities for Continuing Professional Development- National & International | Prof. P.C. Tewari       |
|              | 01.00-01. 45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm   | Role of Rs and GIS in Research   | Prof. P K Joshi         |
|              | 03.30-04.45 pm.  | Role of Rs and GIS in Research   | Prof. P K Joshi         |
| 25 June 2023 | SUNDAY           | SUNDAY   |                         |
| Sunday       |                  |  |                         |
| 26 June 2023 | 10.00-11.15 am.  | From research theme to dissertation  | Dr. J. N. Sinha         |

|              |                                       |   |                          |
|--------------|---------------------------------------|---|--------------------------|
| Monday       | 11.30-01.00 pm.                       | From Dissertation to Book   | Dr. J. N. Sinha          |
|              | 01.00-01.45 pm.                       | LUNCH   |                          |
|              | 01.45-03.15 pm                        | Plagiarism  | Prof. Guru Charan Singh  |
|              | 03.30-04.45 pm.                       | Plagiarism  | Prof. Guru Charan Singh  |
| 27 June 2023 | 10.00-11.15 am.                       | Academic Integrity  | Prof. Rajat Agarwal      |
| Tuesday      | 11.30-01.00 pm.                       | Academic Integrity  | Prof. Rajat Agarwal      |
|              | 01.00-01.45 pm.                       | LUNCH   |                          |
|              | 01.45-03.15 pm                        | Discourse on teaching and learning at the tertiary stage of Education       | Prof. J.K. Joshi         |
|              | 03.30-04.45 pm.                       | Discourse on teaching and learning at the tertiary stage of Education       | Prof. J.K. Joshi         |
| 28 June 2023 | 10.00-11.15 am.                       | Good Publication Practices  | Prof. Arun Sidram Kharat |
| Wednesday    | 11.30-01.00 pm.                       | Good Publication Practices  | Prof. Arun Sidram Kharat |
|              | 01.00-01.45 pm.                       | LUNCH   |                          |
|              | 01.45-03.15 pm                        | Curriculum designing, Outcome based learning and Choice based credit system | Prof. Sanjay Pant        |
|              | 03.30-04.45 pm.                       | Curriculum designing, Outcome based learning and Choice based credit system | Prof. Sanjay Pant        |
| 29 June 2023 | <b>ID-UL-ZUHA (Bakari-Id) Holiday</b> |   |                          |
| Thursday     |                                       |   |                          |
| 30 June 2023 | 10.00-11.15 am.                       | Intellectual property rights and patent filling                             | Prof. N.G. Sahoo         |
|              | 11.30-01.00 pm.                       | Waste to wealth and different inventions                                    | Prof. N.G. Sahoo         |
|              | 01.00-01.45 pm.                       | LUNCH   |                          |
|              | 01.45-03.15 pm                        | Instructional design at the higher education level                          | Dr. Kiran Lata Dangwal   |
|              | 03.30-04.45 pm.                       | Pedagogical Skills for teachers   | Dr. Kiran Lata Dangwal   |

|                           |                  |  |                   |
|---------------------------|------------------|--|-------------------|
| 01 July 2023<br>Saturday  | 10.00-11.15 am.  | Role of Research and teaching professional Development | Prof. V. K. Garg  |
|                           | 11.30-01.00 pm.  | Role of Research and teaching professional Development | Prof. V. K. Garg  |
|                           | 01.00-01. 45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm   | ICT initiatives in Higher Education: An overview       | Dr. Reetesh Sah   |
|                           | 03.30-04.45 pm.  | ICT initiatives in Higher Education: An overview       | Dr. Reetesh Sah   |
| 02 July 2023<br>Sunday    | SUNDAY           | SUNDAY   |                   |
| 03 July 2023<br>Monday    | 10.00-11.15 am.  | Understanding online learning                          | Prof K Srinivas   |
|                           | 11.30-01.00 pm.  | Understanding online learning                          | Prof K Srinivas   |
|                           | 01.00-01. 45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm   | Hands on   | Hands on          |
|                           | 03.30-04.45 pm.  | Hands on   | Hands on          |
| 04 July 2023<br>Tuesday   | 10.00-11.15 am.  | E-Content Development                                  | Prof K Srinivas   |
|                           | 11.30-01.00 pm.  | E-Content Development                                  | Prof K Srinivas   |
|                           | 01.00-01. 45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm   | Hands on   | Hands on          |
|                           | 03.30-04.45 pm.  | Hands on   | Hands on          |
| 05 July 2023<br>Wednesday | 10.00-11.15 am.  | Artificial Intelligence                                | Dr. Thiyagu Surya |
|                           | 11.30-01.00 pm.  | Google tools   | Dr. Hima Bindu    |
|                           | 01.00-01. 45 pm. | LUNCH  |                   |
|                           | 01.45-03.15 pm   | Hands on   | Hands on          |
|                           | 03.30-04.45 pm.  | Hands on   | Hands on          |
| 06 July 2023              | 10.00-11.15 am.  | SWAYAM   | Dr. Ajay Semalty  |

|                          |                 |  |                   |
|--------------------------|-----------------|--|-------------------|
| Thursday                 | 11.30-01.00 pm. | SWAYAM   | Dr. Ajay Semalty  |
|                          | 01.00-01.45 pm. | LUNCH  |                   |
|                          | 01.45-03.15 pm  | Hands on   | Hands on          |
|                          | 03.30-04.45 pm. | Hands on   | Hands on          |
| 07 July 2023<br>Friday   | 10.00-11.15 am. | MOOCs  | Dr. Deepak Bishla |
|                          | 11.30-01.00 pm. | MOOCs  | Dr. Deepak Bishla |
|                          | 01.00-01.45 pm. | LUNCH  |                   |
|                          | 01.45-03.15 pm  | Game-Based Evaluation  | Dr. Thiyagu Surya |
|                          | 03.30-04.45 pm. | Hands on   | Hands on          |
| 08 July 2023<br>Saturday | 10.00-11.15 am. | MOOCs  | Dr. Deepak Bishla |
|                          | 11.30-01.00 pm. | MOOCs  | Dr. Deepak Bishla |
|                          | 01.00-01.45 pm. | LUNCH  |                   |
|                          | 01.45-03.15 pm  | Hands on   | Hands on          |
|                          | 03.30-04.45 pm. | Hands on   | Hands on          |
| 09 July 2023<br>Sunday   | SUNDAY          | SUNDAY   |                   |
| 10 July 2023<br>Monday   | 10.00-11.15 am. | Developing e-content: Production of videos                       | Prof. Joshith     |
|                          | 11.30-01.00 pm. | Developing effective power point presentation for MOOC recording | Prof. Joshith     |
|                          | 01.00-01.45 pm. | LUNCH  |                   |
|                          | 01.45-03.15 pm  | Hands on   | Hands on          |
|                          | 03.30-04.45 pm. | Hands on   | Hands on          |
| 11 July 2023<br>Tuesday  | 10.00-11.15 am. | Mobile photography   | Prof. Joshith     |
|                          | 11.30-01.00 pm. | M Content development  | Prof. Joshith     |
|                          | 01.00-01.45 pm. | LUNCH  |                   |

|              |                 |  |                         |
|--------------|-----------------|--|-------------------------|
|              | 01.45-03.15 pm  | Hands on   | Hands on                |
|              | 03.30-04.45 pm. | Hands on   | Hands on                |
| 12 July 2023 | 10.00-11.15 am. | Strategic Planning and Management  | Prof. Shafali Nagpal    |
| Wednesday    | 11.30-01.00 pm. | Strategic Planning and Management  | Prof. Shafali Nagpal    |
|              | 01.00-01.45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm  | Global Climate variations and climate change   | Dr. Anand Sharma        |
|              | 03.30-04.45 pm. | Global Climate variations and climate change   | Dr. Anand Sharma        |
| 13 July 2023 | 10.00-11.15 am. | Himalayan Biodiversity   | Padmashree Sri Anup Sah |
| Thursday     | 11.30-01.00 pm. | Himalayan Biodiversity   | Padmashree Sri Anup Sah |
|              | 01.00-01.45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm  | Environmental Consciousness  | Dr. Pankaj Tewari       |
|              | 03.30-04.45 pm. | Environmental Consciousness  | Dr. Pankaj Tewari       |
| 14 July 2023 | 10.00-11.15 am. | SDGs   | Prof. Anu Satyal        |
| Friday       | 11.30-01.00 pm. | SDGs   | Prof. Anu Satyal        |
|              | 01.00-01.45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm  | Environment - Development - Sustainability: Socio-Ecological Pathways for a Sustainable and Happy Life | Prof. Vir Singh         |
|              | 03.30-04.45 pm. | Environment - Development - Sustainability: Socio-Ecological Pathways for a Sustainable and Happy Life | Prof. Vir Singh         |
| 15 July 2023 | 10.00-11.15 am. | Human Rights   | Prof. Priti Saxena      |
| Saturday     | 11.30-01.00 pm. | Fundamental Duties   | Prof. Priti Saxena      |
|              | 01.00-01.45 pm. | LUNCH  |                         |
|              | 01.45-03.15 pm  | Indian Knowledge System  | Prof. Ram Nath Jha      |

|                           |                 |  |                       |
|---------------------------|-----------------|--|-----------------------|
|                           | 03.30-04.45 pm. | Lesson Planning with reference to Bloom's taxonomy | Prof. Namtrata Sharma |
| 16 July 2023<br>Sunday    | SUNDAY          | SUNDAY   |                       |
| 17 July 2023<br>Monday    | 10.00-11.15 am. | Soft skills  | Prof. D. D. Sharma    |
|                           | 11.30-01.00 pm. | Soft skills  | Prof. D. D. Sharma    |
|                           | 01.00-01.45 pm. | LUNCH  |                       |
|                           | 01.45-03.15 pm  | MCQ  |                       |
|                           | 03.15-04.30 pm. |  |                       |
| 18 July 2023<br>Tuesday   | 10.00-11.15 am. | Financial Management                               | Prof. P C Kavidayal   |
|                           | 11.30-01.00 pm. | Financial Management                               | Prof. P C Kavidayal   |
|                           | 01.00-01.45 pm. | LUNCH  |                       |
|                           | 01.45-03.15 pm  | Constitutional Values                              | Prof. S.D. Sharma     |
|                           | 03.15-04.30 pm. | Constitutional Values                              | Prof. S.D. Sharma     |
| 19 July 2023<br>Wednesday | 10.00-11.15 am. | Personal-Emotional Development and Counseling      | Prof. Aradhana Shukla |
|                           | 11.30-01.00 pm. | Personal-Emotional Development and Counseling      | Prof. Aradhana Shukla |
|                           | 01.00-01.45 pm. |  |                       |
|                           | 02.00-03.15 pm  | NEP 2020   | Prof. Anand V. Sharma |
|                           | 03.15-04.30 pm. | Valedictory Session                                |                       |



# List of Participants

UGC Human Resource Development Centre Kumaun, University Nainital

Faculty Induction Programme-18 (19 June 2023 to 19 July 2023)

| S.N. | Name of the Applicant        | Your Subject            | Name of Campus/<br>College/Institution and<br>College Address   | Mobile No. | Cat | M/F |
|------|------------------------------|-------------------------|---|------------|-----|-----|
| 1.   | Abhishek Yadav               | Sociology               | KA (PG) College Kasganj<br>Kapoor Chand Jain Marg<br>(Amanpur Road) Kasganj,<br>Kasganj Kanshiram Nagar<br>Uttar Pradesh (India)                    | 8009820268 | OBC | M   |
| 2.   | Ajeet Kumar Yadav            | Education               | K.A (P.G.) College<br><br>K.A (P.G.) College<br>Kasganj, Uttar Pradesh  | 9415108182 | OBC | M   |
| 3.   | Anju sunny Vaswani           | Management<br>(Finance) | Hashmatrai & Gangaram<br>Himathmal Mansukhani<br>Institute of Management<br><br>Smt. CHM Campus, Opp.<br>Railway Station,<br>Ulhasnagar Maharashtra | 9890112512 | Gen | F   |
| 4.   | Ankit Kumar<br>Kaushal       | Political Science       | K.A.(P.G.) College,<br>Kasganj K.C. Jain Marg,<br>Kasganj, Uttar Pradesh  | 9839100275 | OBC | M   |
| 5.   | Anoushka Bhavesh<br>Mirgnani | Management              | Don Bosco College<br><br>Premier Automobiles Road<br>Opp. HDIL Premier<br>Exotica, Kurla, Mumbai,<br>Maharashtra                                    | 9930072057 | Gen | F   |
| 6.   | Anuja Mishra                 | Environmental           | Central University of<br>South Bihar Dr. Anuja  | 7398864617 | Gen | F   |

|     |                         |              |  |            |     |   |
|-----|-------------------------|--------------|--|------------|-----|---|
|     |                         | Law          | Mishra, Assistant Professor, Department of Law and Governance, Chanakya Bhawan, Central University of South Bihar, Gaya, Bihar, Distt: Gaya, Bihar |            |     |   |
| 7.  | Arvind                  | Economics    | Government Degree College Pachmohani Siddharthnagar<br>Government Degree College Pachmohani Siddharthnagar Uttar Pradesh                           | 8756510416 | SC  | M |
| 8.  | Arvind Rathod           | Kannada      | SBC Arts SV Commerce and Science College Humnabad Dt Bidar Karnataka State Kallur Road Humnabad Dt Bidar Karnataka State PIN 585412                | 9448816052 | SC  | M |
| 9.  | Ayushee Arora           | English      | Sri Guru Gobind Singh College, Sector-26, Chandigarh Sector-26, Chandigarh Haryana   | 8968184154 | Gen | F |
| 10. | Chintu Ronghangpi.      | Anthropology | Arya Vidyapeeth College (Autonomous) Arya Vidyapeeth College (Autonomous), Gopinath Nagar, Guwahati, Assam   | 6000780952 | ST  | F |
| 11. | Dasharath Kumar Chauhan | Sociology    | Satish Chandra College Ballia Ballia, Uttar Pradesh  | 8601011187 | OBC | M |
| 12. | Deboshree Bhattacharjee | English      | Arya Vidyapeeth College (A) Arya Vidyapeeth College (Autonomous), Gopinath Nagar,  | 7002747059 | Gen | F |

|     |                     |                   |  |            |     |   |
|-----|---------------------|-------------------|--|------------|-----|---|
|     |                     |                   | Guwahati-781016, Assam, India.   |            |     |   |
| 13. | Deepak Kumar Sharma | Sanskrit          | DAV PG College Varanasi<br>Narharpura AUSAANGAJ<br>Varanasi Uttar Pradesh  | 9697504867 | Gen | M |
| 14. | DeepshikhaSarma     | Mathematics       | Arya Vidyapeeth College,<br>Autonomous Guwahati,<br>Assam  | 8753969885 | Gen | F |
| 15. | Divya K.            | Tribal Studies    | Central Tribal University<br>of Andhra Pradesh<br>Department of Tribal<br>Studies, Kondakarakam,<br>Cantonment,<br>Vizianagaram, Pin-<br>535003, Andhra Pradesh          | 9535299960 | SC  | F |
| 16. | Divya Mishra        | Political Science | P.G. Department of<br>Political Science, Magadh<br>University P.G.<br>Department of Political<br>Science, Social Science<br>Block, Magadh University,<br>BodhGaya, Bihar | 7488401657 | Gen | F |
| 17. | Diya Udasi          | Management        | H. and G. H. Mansukhani<br>Institute of Management<br><br>Chm campus, opposite<br>Ulhasnagar railway<br>Station, Ulhasnagar<br>Maharashtra                               | 9970396928 | Gen | F |
| 18. | Firdous Barbhuiya   | Social Work       | Department of Social<br>Work, Visva-Bharati (A<br>Central University),<br>Sriniketan Department of<br>Social Work, Visva-<br>Bharati (A Central                          | 9854553669 | Gen | M |

|     |                              |             |   |            |     |   |
|-----|------------------------------|-------------|---|------------|-----|---|
|     |                              |             | University), Sriniketan,<br>West Bengal Assam   |            |     |   |
| 19. | Gunjan Hasijani              | Management  | H. & G. H. Mansukhani<br>Institute of Management<br><br>H. & G. H. Mansukhani<br>Institute of Management,<br>CHM Campus, Opp.<br>Ulhasnagar Railway<br>Station, Ulhasnagar<br>Maharashtra | 9226470758 | Gen | F |
| 20. | Harsh Mishra                 | Commerce    | K.A.(P.G.) College<br>Kasganj K.C. Jain Marg,<br>Kasganj, Uttar Pradesh   | 7007254233 | Gen | M |
| 21. | Imokokla                     | Education   | Wangkhaio Government<br>College Mon district,<br>Nagaland   | 9862181315 | ST  | F |
| 22. | Jagdish Bhikhubhai<br>Bhagat | Accountancy | Government Arts<br>Commerce and Science<br>College, Limbayat<br><br>Nagar prathmik School No<br>246 Navagam, Ishwarpura,<br>UdhanaDindoli road Surat,<br>Gujarat                          | 9510011688 | Gen | M |
| 23. | Kishor Padala                | Chemistry   | Central Tribal University<br>of Andhra Pradesh House<br>Number: 3-2, Telangana  | 8087392269 | OBC | M |
| 24. | Kushar Sahani                | English     | K A PG College Kasganj<br><br>K C Jain Marg Amapur<br>Road Kasganj, Uttar<br>Pradesh  | 8853019234 | OBC | M |
| 25. | Lakhyajit<br>Buragohain      | Assamese    | Duliajan College Duliajan,<br>Jayanagar Road-786602,<br>Dibrugarh, Assam  | 9957074871 | OBC | M |

|     |                        |                        |   |            |     |   |
|-----|------------------------|------------------------|---|------------|-----|---|
| 26. | Mallappa Chandrappa    | Commerce               | Sbc's Art's, SV Commerce & Science College<br>Humanabad Dist Bidar<br>Karnataka<br><br>Humanabad DistBidar<br>Karnataka | 8722040980 | SC  | M |
| 27. | Mangesh Dilip Parate   | Physics                | S. Chandra MahilaMahavidyalaya<br>Sakoli Gadkumbhali Road,<br>Sakoli, Maharashtra                                       | 9765921947 | Gen | M |
| 28. | Manisha Birua          | Geography              | Mahila College Chaibasa<br><br>Mahila College Chaibasa,<br>Sadar Chaibasa West<br>Singhbhum Jharkhand                   | 7004027605 | ST  | F |
| 29. | Nohochem Sangtam       | Environmental Science  | Fazl Ali College<br>Mokokchung Fazl Ali<br>College, Mokokchung,<br>Chuchuyimpang,<br>Mokokchung, Nagaland               | 8729843027 | ST  | M |
| 30. | Pearl Sanchayeta Gogoi | Mathematics            | Arya Vidyapeeth College<br>(Autonomous) Guwahati-<br>16, Assam  | 8638050315 | OBC | F |
| 31. | Pragati Kumari         | Psychology             | C.M. Arts College,<br>Darbhanga QuilaGhar,<br>Darbhanga, Bihar  | 9304597798 | Gen | F |
| 32. | Prasenjit Das          | Mechanical Engineering | Cooch Behar Government<br>Engineering College<br><br>Harinchawrah,<br>Ghughumari, Cooch<br>Behar, West Bengal           | 9609767032 | Gen | M |
| 33. | Praveenkumar Eshwar    | Kannada                | SBCS Arts, Sv Commerce<br>and Science College<br>Humanabad. Humanabad   | 9481540914 | Gen | M |

|     |                                   |                                     |   |            |     |   |
|-----|-----------------------------------|-------------------------------------|---|------------|-----|---|
|     |                                   |                                     | Dist Bidar, Karnataka   |            |     |   |
| 34. | Pravin Pilot                      | Sociology                           | Satish Chandra College<br>Ballia Ballia, Uttar Pradesh  | 9473930908 | SC  | M |
| 35. | Priteshkumar<br>Chandrakant Patel | Physical<br>Education and<br>Sports | Department of Physical<br>Education Charotar<br>University of Science &<br>Technology Charusat<br>Campus Off. Nadiad-<br>Petlad Highway, Changa<br>388 421 Anand, Gujarat,<br>India     | 9714296999 | Gen | M |
| 36. | Pushpa Rani                       | Hindi                               | Govt Degree College<br>TalwariChamoli<br>Uttarakhand Govt Degree<br>College TalwariChamoli<br>Uttarakhand   | 8477966034 | SC  | F |
| 37. | Rajashree Boruah                  | English                             | Duliajan College<br>Department of English,<br>Duliajan College,<br>Jayanagar, Duliajan, Dist-<br>Dibrugarh, State-Assam   | 8403902307 | Gen | F |
| 38. | Rakesh Kumar<br>Sharma            | History                             | Sardar Patel University<br>Mandi H.P. Sardar Patel<br>University Mandi,<br>Himachal Pradesh   | 7018113630 | Gen | M |
| 39. | Ravishankar<br>Chauhan            | Botany                              | Pandit Ravishankar<br>Tripathi Government<br>College Bhaiyathan,<br>Surajpur Pandit<br>Ravishankar Tripathi<br>Government College<br>Bhaiyathan, Dist: Surajpur<br>497231, Chhattisgarh | 9827991075 | SC  | M |
| 40. | Sayoni Das                        | Agronomy                            | Ch. Chhotu Ram PG<br>College, Muzaffarnagar,  | 7908958421 | Gen | F |

|     |                                   |                                     |   |            |     |   |
|-----|-----------------------------------|-------------------------------------|---|------------|-----|---|
|     |                                   | (Agriculture)                       | UP Circular Road,<br>Muzaffarnagar, Uttar<br>Pradesh  |            |     |   |
| 41. | Shah Meet Bhavik                  | Accountancy                         | Gujarat Commerce College<br><br>Ahmedabad, Gujarat  | 9898555033 | Gen | M |
| 42. | Soumya Sadhukhan                  | Physics                             | Ramakrishna Mission<br>Residential College<br>(Autonomous) Ashram<br>Gate, Narendrapur,<br>Kolkata, West Bengal   | 7016353316 | OBC | M |
| 43. | Vivek                             | Commerce                            | Dept. of Commerce and<br>Business Studies<br><br>Maulana Mohammad Ali<br>Zauhar Marg, Jamia<br>Nagar, New Delhi   | 9999383641 | Gen | M |
| 44. | YogeshkumarBhup<br>endrabhai Jani | Physical<br>Education and<br>Sports | Charotar University of<br>Science and Technology<br><br>Charotar University of<br>Science & Technology<br>CHARUSAT Campus Off.<br>Nadiad-Petlad Highway,<br>Changa Anand, Gujarat | 9558295583 | Gen | M |
| 45. | Rajeev Kumar                      | Education                           | Vivek College of<br>Education Bijnor<br>Moradabad Road Post Agri<br>Bijnor, Uttar Pradesh   | 9634738645 | Gen | M |
| 46. | Krishika Chandwani                | Finance                             | H. & G.H. Mansukhani<br>Institute of Management<br><br>H & G H MIM, CHM<br>College Campus, Opposite<br>Ulhasnagar Railway<br>Station, Ulhasnagar<br>Maharashtra                   | 7738005309 | Gen | F |

|     |                          |                    |   |            |     |   |
|-----|--------------------------|--------------------|---|------------|-----|---|
| 47. | Hemantajit Gogoi         | Physical Education | Rajiv Gandhi University,<br>Doimukh, Arunachal Pradesh Rono Hills,<br>Doimukh, Arunachal Pradesh  | 7828768076 | OBC | M |
| 48. | DhritiDhaundiyal         | Design             | Doon University<br>Mothrowala, Dehradun<br>Uttarakhand  | 9557763297 | Gen | F |
| 49. | P.S. Latha<br>Kalyampudi | Computer Science   | Central Tribal University<br>of Andhra Pradesh Central<br>Tribal University of<br>Andhra Pradesh,<br>Kondakarakam,<br>Vizianagaram, Andhra<br>Pradesh | 8985036362 | OBC | F |
| 50. | Basavaraj Kumbar         | Library Science    | KLS Gogte Institute of<br>Technology Khanapur<br>Road, Udyambag,<br>Belagavi- Karnataka   | 9742379948 | Gen | M |
| 51. | Harendra Kumar<br>Yadav  | Education          | Vivek College of<br>Education Bijnor Noorpur<br>Road Bijnor, Uttar Pradesh  | 9410415900 | OBC | M |



# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2022-23

**Date:** 12/06/2023

**Subject: Faculty Induction Programme-18 (FIP-18)**

Dear Participant,

Your online application for participation in the **Faculty Induction Programme-18 (FIP-18)** has been accepted. The **online course** is scheduled from **19-06-2023 to 19-07-2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,

Sd/-

Director

To,

Divya K.

Central Tribal University of Andhra Pradesh

Andhra Pradesh

# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/FIP /23-24

Date: 20/06/2023

Sir,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Online Faculty Induction Programmes [FIP]** (Earlier Orientation Programme) from **19<sup>th</sup> June to 19<sup>th</sup> July, 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme | Date /Day                | Time            | Topic of lectures              |
|-----------|--------------------------|-----------------|--------------------------------|
| FIP       | 24 June 2023<br>Saturday | 01.45-03.15 pm  | Role of Rs and GIS in Research |
|           |                          | 03.30-04.45 pm. | Role of Rs and GIS in Research |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/fvq-inud-afn>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,



**Director**

**Prof. (Divya U. Joshi)**

To,

**Prof. P.K. Joshi**

School of Environmental Sciences

JNU

New Delhi

# List of Day Officers

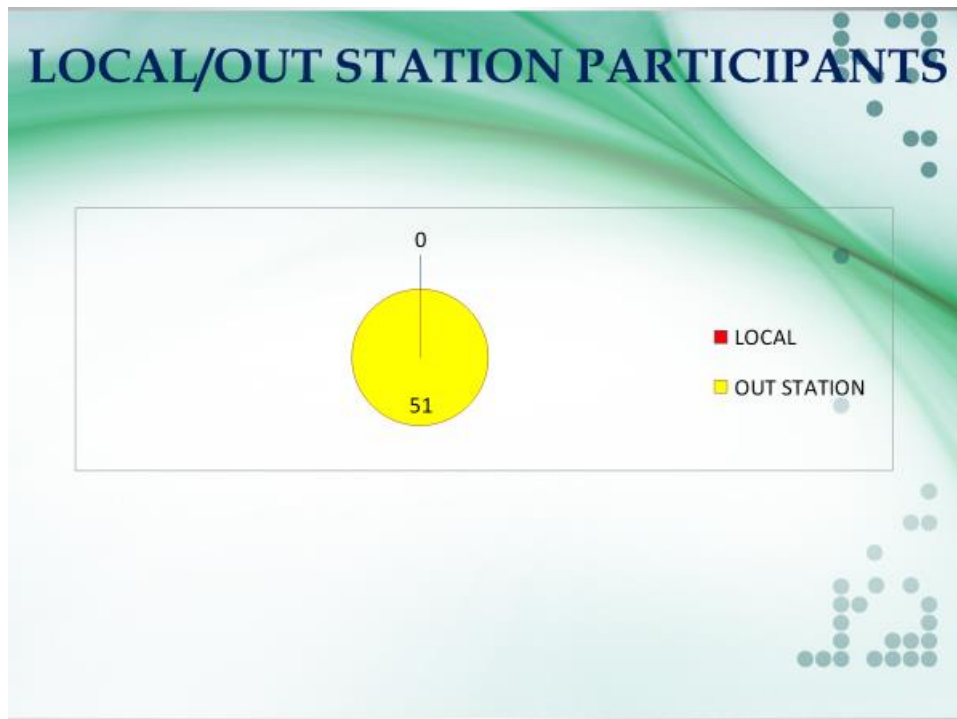
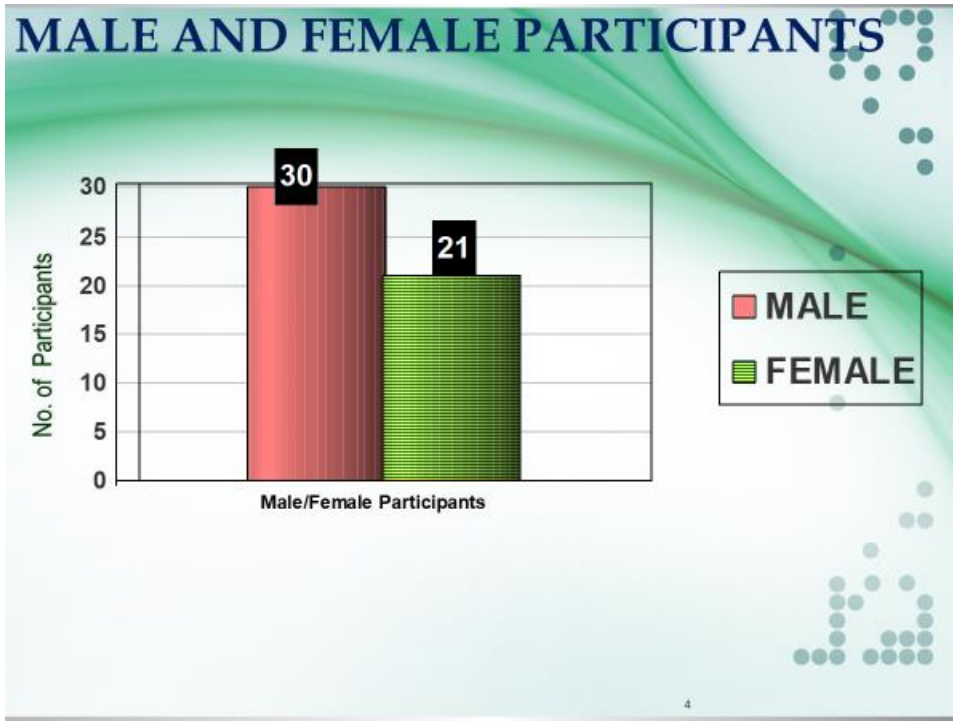
**UGC-Human Resource Development Centre, Kumaun University, Nainital**

**Faculty Induction Programme-18 (19 June 2023 to 19 July 2023)**

| DATE       | DAY OFFICERS              | RAPPORTEURS FIP-17            | RAPPORTEURS FIP-18              |
|------------|---------------------------|-------------------------------|---------------------------------|
| 16-06-2023 | Jaspreet Kaur             | Paramananda Naik              | --                              |
| 17-06-2023 | Anjali Dixit              | Nilanjan Ghosh                | --                              |
| 18-06-2023 | Sunday                    |                               |                                 |
| 19-06-2023 | Priyanka Chakraborty      | Zeba Khan                     | Kushar Sahani                   |
| 20-06-2023 | Neha Ajit Kushe           | Gangu Naidu Mandala           | Sayoni Das                      |
| 21-06-2023 | Nabanita Mukherjee        | R. Manonmani                  | Rakesh Kumar Sharma             |
| 22-06-2023 | Priyanka Singh            | Smitha S.                     | Krishika Chandwani              |
| 23-06-2023 | Saptarshi Mallick         | Mani Shankar Singh            | Hemantajit Gogoi                |
| 24-06-2023 | Ayushee Arora             | Deepak Veerpanna K.           | Rajashree Boruah                |
| 25-06-2023 | Action Research           |                               |                                 |
| 26-06-2023 | Tarakeswara Rao Ippili    | Elizabeth                     | Harendra Kumar Yadav            |
| 27-06-2023 | Anoushka Bhavesh Mirgnani | Shreya Sinha                  | Abhishek Yadav                  |
| 28-06-2023 | Mamta Sharma              | Basavaraj Kumbar              | Dhriti Dhaundiyal               |
| 30-06-2023 | Anju Sunny Vaswani        | Shriya Sinha                  | Dasharath Kumar Chauhan         |
| 01-07-2023 | Lekhram Kosaria           | Abhaysinh Vitthalrao Deshmukh | Ajeet Kumar Yadav               |
| 02-07-2023 | Action Research           |                               |                                 |
| 03-07-2023 | Firdous Barbhuiya         | Akhilesh Kumar                | Divya Mishra                    |
| 04-07-2023 | Paramananda Naik          | Jaibir Singh Pharswan         | Jagdish Bhikhubhai Bhagat       |
| 05-07-2023 | Anju Sunni Vaswani        | Sandip Dey                    | Priteshkumar Chandrakumar Patel |
| 06-07-2023 | Faem Ali                  | Akhilesh Singh                | Imokokla                        |
| 07-07-2023 | Deboshree Bhattacharjee   | Man Mohan Gupta               | Pearl Sanchayeta Gogoi          |

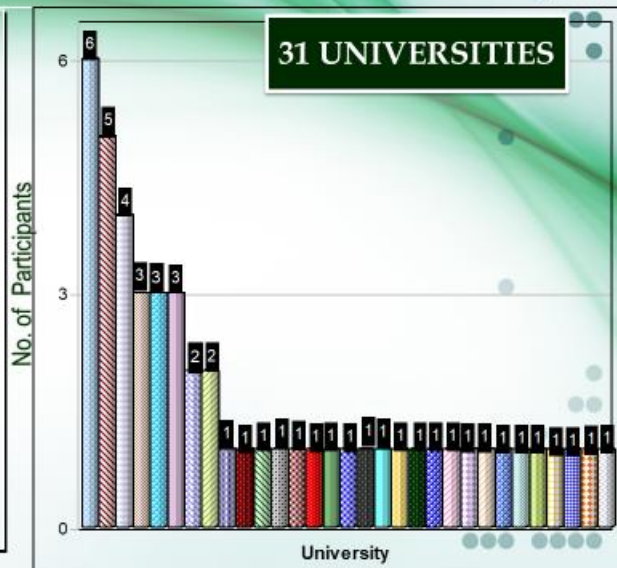
|            |                        |                           |                      |
|------------|------------------------|---------------------------|----------------------|
| 08-07-2023 | Kapil Gupta            | Alekha Sachidananda Nayak | Chintu Ronghangpi    |
| 09-07-2023 | Action Research        |                           |                      |
| 10-07-2023 | Gunjan Hasijani        | Mohd Ishtyak              | Diya Udasi           |
| 11-07-2023 | Gayathri P.            | Abhijit Bar               | Mangesh Dilip Parate |
| 12-07-2023 | Anuja Mishra           | Pankaj Kumar              | Vivek                |
| 13-07-2023 | Balram Sahu            | Manpreet Kaur             | Pragati Kumari       |
| 14-07-2023 | Mallappa Chandrappa    | Deepak Kumar Yadav        | Yogeshkumar B. Jani  |
| 15-07-2023 | Balumuri Venkateswarlu | Prakash Sarkar            | Ravishankar Chauhan  |
| 16-07-2023 | Action Research        |                           |                      |
| 17-07-2023 | Anand Jayakrishnan K.  | Subhash Jagdambe          | Kishor Padala        |
| 18-07-2023 | Shah Meet Bhavik       | --                        | DeepshikhaSarma      |
| 19-07-2023 | Prasenjit Das          | --                        | Soumya Sadhukhan     |

# Data Illustration

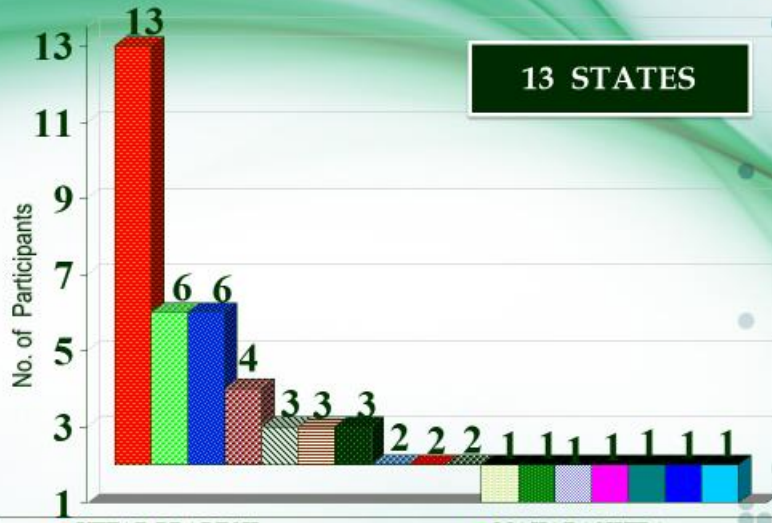


# UNIVERSITY WISE REPRESENTATION

- RAJA MAHENDRA PRATAP SINGH UNIVERSITY
- UNIVERSITY OF MUMBAI
- GAUHATI UNIVERSITY, GAUHATI
- GULBARG UNIVERSITY, GULBARG
- CENTRAL TRIBAL UNIVERSITY
- M J P ROHILKHAND UNIVERSITY, BAREILLY
- DIBRUGARH UNIVERSITY, DIBRUGARH
- CENTRAL UNIVERSITY OF SCIENCE & TECHNOLOGY
- CENTRAL UNIVERSITY OF Bihar
- SIDDHARTH UNIVERSITY
- PANJAB UNIVERSITY, CHANDIGARH
- JANNAYAK CHANDRA SHEKHAR UNIVERSITY, VARANASI
- BANARAS HINDU UNIVERSITY, VARANASI
- MAGADH UNIVERSITY, BODH GAYA
- VVISHWA BHARATI UNIVERSITY
- NAGALAND UNIVERSITY
- V N S GUJARAT UNIVERSITY, GUJARAT



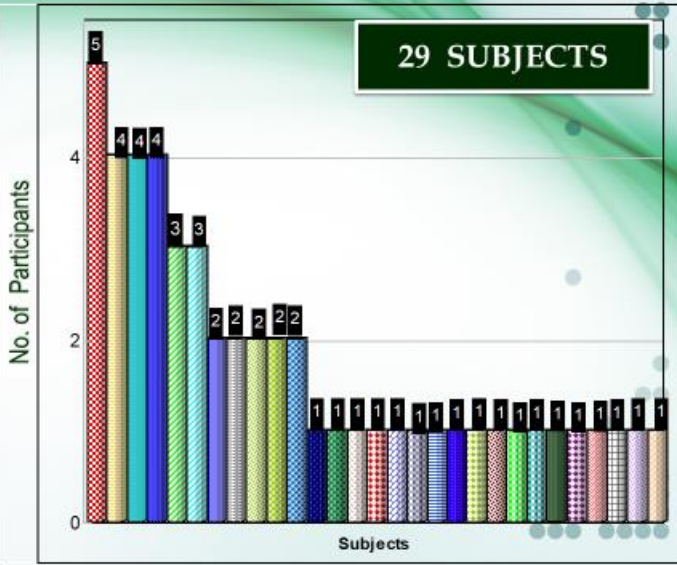
# STATE WISE REPRESENTATION



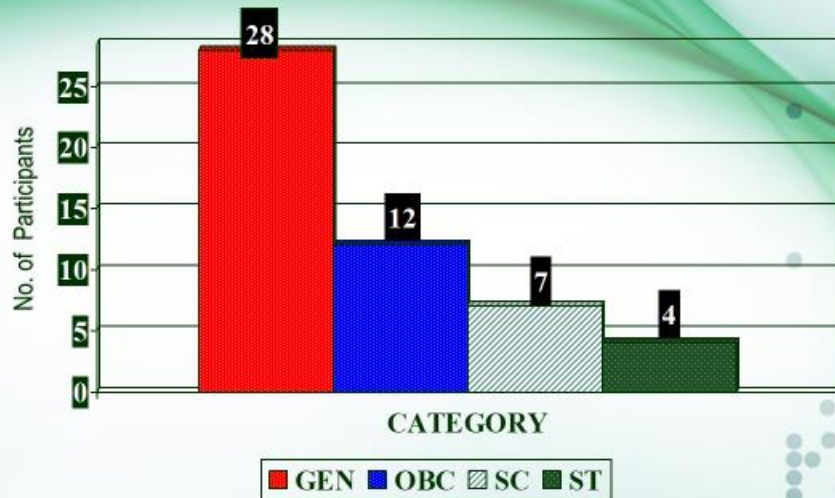
- UTTAR PRADESH
- MAHARASHTRA
- ASSAM
- GUJARAT
- WEST BENGAL
- KERALA
- BIHAR
- UTTARAKHAND
- ANDHRA PRADESH
- NAGALAND
- CHHATISGARH
- JHARKHAND

# SUBJECT WISE REPRESENTATION

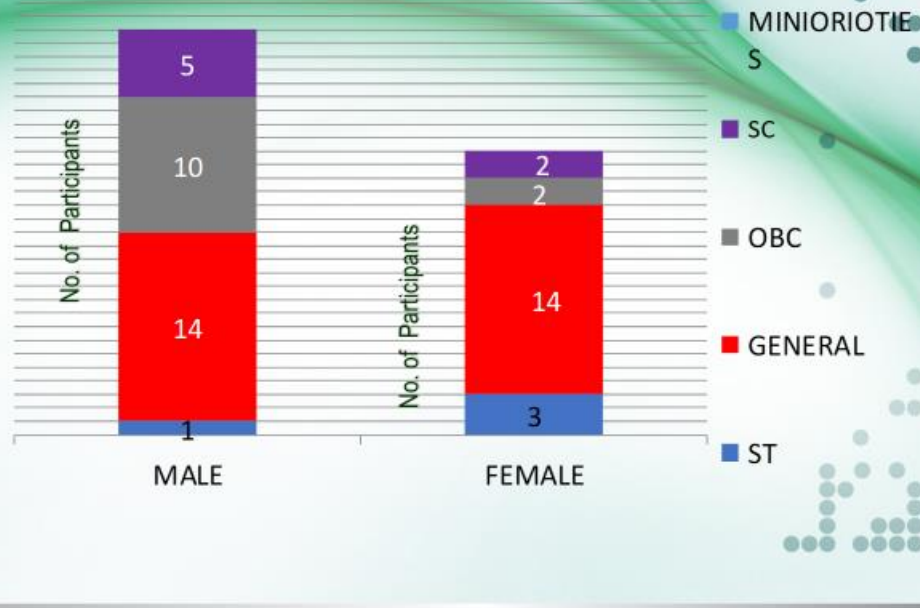
- ☒ EDUCATION
- ☐ SOCIOLOGY
- ☐ ENGLISH
- ☐ MANAGEMENT
- ☐ PHYSICAL EDUCATION
- ☐ COMMERCE
- ☐ ACCOUNTANCY
- ☐ KANNAD
- ☐ POLITICAL SCIENCE
- ☐ MATHEMATICS
- ☐ PHYSICS
- ☐ HINDI
- ☐ SANSKRIT
- ☐ ASSAMESE
- ☐ CHEMISTRY
- ☐ BOTANY
- ☐ DESIGN
- ☐ COMPUTER SCIENCE
- ☐ MECHANICAL ENGINEERING
- ☐ ANTHROPOLOGY
- ☐ ENVIRONMENTAL SCIENCE
- ☐ AGRONOMY
- ☐ ENVIRONMENTAL LAW
- ☐ SOCIAL WORK
- ☐ GEOGRAPHY
- ☐ PSYCHOLOGY
- ☐ TRIBAL STUDIES
- ☐ HISTORY
- ☐ ECONOMICS



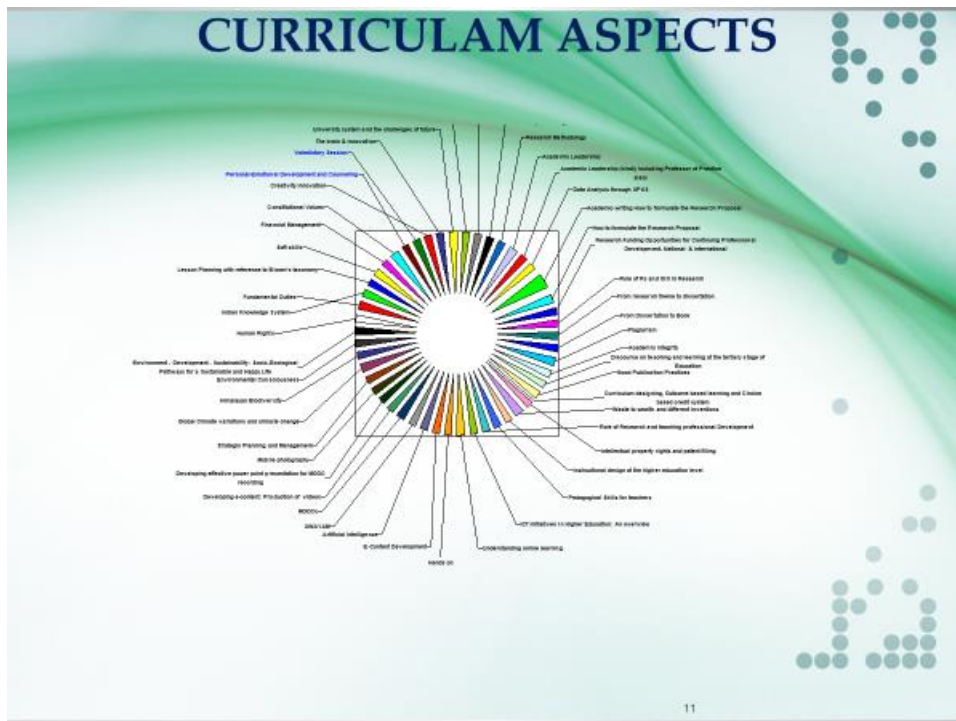
# CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS





## Evaluation of Participants

| <b>S.I. No.</b> | <b>Name of the Participant</b> | <b>Overall response<br/>20 marks</b> | <b>Research Project Proposal<br/>20 marks</b> | <b>Action Research<br/>20 Marks</b> | <b>Teaching a Concept<br/>20 marks</b> | <b>MCQ<br/>20 marks</b> | <b>Total Max. Marks<br/>100</b> |
|-----------------|--------------------------------|--------------------------------------|---|-------------------------------------|--|-------------------------|---------------------------------|
| 1.              | Abhishek Yadav                 | 18                                   | 18  | 17                                  | 16                                     | 17                      | <b>86</b>                       |
| 2.              | Ajeet Kumar Yadav              | 18                                   | 18  | 19                                  | 17                                     | 13                      | <b>85</b>                       |
| 3.              | Anju Sunny Vaswani             | 18                                   | 19  | 18                                  | 17                                     | 14                      | <b>86</b>                       |
| 4.              | Ankit Kumar Kaushal            | 18                                   | 17  | 18                                  | 18                                     | 14                      | <b>85</b>                       |
| 5.              | Anoushka Bhavesh Mirgnani      | 18                                   | 19  | 15                                  | 17                                     | 16                      | <b>85</b>                       |
| 6.              | Anuja Mishra                   | 18                                   | 18  | 18                                  | 17                                     | 15                      | <b>86</b>                       |
| 7.              | Arvind                         | 18                                   | 17  | 18                                  | 18                                     | 14                      | <b>85</b>                       |
| 8.              | Arvind Rathod                  | 18                                   | 18  | 18                                  | 18                                     | 13                      | <b>85</b>                       |
| 9.              | Ayushee Arora                  | 18                                   | 18  | 15                                  | 18                                     | 16                      | <b>85</b>                       |
| 10.             | Chintu Ronghangpi              | 18                                   | 18  | 17                                  | 16                                     | 17                      | <b>86</b>                       |
| 11.             | Dasharath Kumar Chauhan        | 18                                   | 19  | 18                                  | 16                                     | 15                      | <b>86</b>                       |
| 12.             | Deboshree Bhattacharjee        | 18                                   | 17  | 17                                  | 17                                     | 17                      | <b>86</b>                       |
| 13.             | Deepak Kumar Sharma            | 18                                   | 18  | 19                                  | 18                                     | 12                      | <b>85</b>                       |
| 14.             | Deepshikha Sarma               | 18                                   | 19  | 17                                  | 16                                     | 16                      | <b>86</b>                       |
| 15.             | Dhriti Dhaundiyal              | 18                                   | 17  | 17                                  | 18                                     | 15                      | <b>85</b>                       |
| 16.             | Divya K.                       | 18                                   | 17  | 18                                  | 18                                     | 14                      | <b>85</b>                       |
| 17.             | Divya Mishra                   | 18                                   | 19  | 17                                  | 16                                     | 15                      | <b>85</b>                       |
| 18.             | Diya Udasi                     | 18                                   | 17  | 17                                  | 16                                     | 19                      | <b>87</b>                       |
| 19.             | P.S. Latha Kalyampudi          | 18                                   | 18  | 15                                  | 17                                     | 18                      | <b>86</b>                       |

|     |                                   |    |    |    |    |    |           |
|-----|-----------------------------------|----|----|----|----|----|-----------|
| 20. | Firdous Barbhuiya                 | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 21. | Gunjan Hasijani                   | 18 | 18 | 16 | 16 | 19 | <b>87</b> |
| 22. | Harendra Kumar Yadav              | 18 | 18 | 17 | 19 | 13 | <b>85</b> |
| 23. | Harsh Mishra                      | 18 | 18 | 17 | 18 | 14 | <b>85</b> |
| 24. | Hemantajit Gogoi                  | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 25. | Imokokla                          | 18 | 18 | 15 | 18 | 16 | <b>85</b> |
| 26. | Jagdish Bhikhubhai<br>Bhagat      | 18 | 17 | 19 | 18 | 13 | <b>85</b> |
| 27. | Kishor Padala                     | 18 | 18 | 17 | 16 | 16 | <b>85</b> |
| 28. | Kushar Sahani                     | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 29. | Lakhyajit Buragohain              | 18 | 19 | 18 | 18 | 12 | <b>85</b> |
| 30. | Mallappa Chandrappa               | 18 | 18 | 18 | 19 | 13 | <b>86</b> |
| 31. | Mangesh Dilip Parate              | 18 | 18 | 18 | 19 | 12 | <b>85</b> |
| 32. | Manisha Birua                     | 18 | 19 | 18 | 17 | 14 | <b>86</b> |
| 33. | Krishika Chandwani                | 18 | 17 | 17 | 17 | 19 | <b>88</b> |
| 34. | Nohochem Sangtam                  | 18 | 19 | 18 | 18 | 12 | <b>85</b> |
| 35. | Pearl Sanchayeta Gogoi            | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 36. | Pragati Kumari                    | 18 | 19 | 17 | 18 | 14 | <b>86</b> |
| 37. | Prasenjit Das                     | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 38. | Praveenkumar Eshwar               | 18 | 18 | 19 | 19 | 11 | <b>85</b> |
| 39. | Pravin Pilot                      | 18 | 18 | 19 | 19 | 12 | <b>86</b> |
| 40. | Priteshkumar<br>Chandrakant Patel | 18 | 18 | 16 | 16 | 18 | <b>86</b> |
| 41. | Pushpa Rani                       | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 42. | Rajashree Boruah                  | 18 | 17 | 17 | 18 | 15 | <b>85</b> |

|     |                                   |    |    |    |    |    |           |
|-----|-----------------------------------|----|----|----|----|----|-----------|
| 43. | Rajeev Kumar                      | 18 | 19 | 18 | 19 | 11 | <b>85</b> |
| 44. | Rakesh Kumar Sharma               | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 45. | Ravishankar Chauhan               | 18 | 19 | 17 | 16 | 17 | <b>87</b> |
| 46. | Sayoni Das                        | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 47. | Shah Meet Bhavik                  | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 48. | Soumya Sadhukhan                  | 18 | 19 | 17 | 18 | 15 | <b>87</b> |
| 49. | Vivek                             | 18 | 17 | 18 | 18 | 14 | <b>85</b> |
| 50. | Yogeshkumar<br>Bhupendrabhai Jani | 18 | 19 | 15 | 16 | 18 | <b>86</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Faculty Induction Programme- 19   |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital.                           |
| <b>Date</b>  | 08 December 2023 to 08 January 2024   |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 42  |
| <b>No. of Participants applied</b>   | 98  |
| <p>Interactive Session, Inaugural Address: Transformative Trends Shaping the Higher Education Landscape, Inaugural Talk: The National Education Policy (NEP): Transforming the Landscape of Higher Education, Learn to deal and manage stress among the learners, Understand and deal effectively with different types of personality, Leadership, Personal-Emotional Development and Counseling, Ecosystem of the Universities in India, Strategic Planning and Management, Research Methodology, Constitutional Values. Research Design Financial Management, From research theme to dissertation, From Dissertation to Book, Good Publication Practices, Academic writing How to formulate the Research Proposal, How to Formulate the Research Proposal, What really operate and motivate our research, SDGs, Data Analysis through R, What is Research, Problematic of research, Data Analysis through SPSS, ICT initiatives in Higher Education: An overview, Self-Paced Learning: Hands-on, Understanding online learning, Self-Paced Learning: Hands-on, E-Content Development, SWAYAM, MOOCs, Google Tools, AI in Education, Writing Research Paper, Patents/Lab-to-Land Approach, Augmented Reality in Education, Gamification, Developing e-content: Production of videos, Developing effective Power Point presentation for MOOC recording, Mobile photography, M. Content development, Academic Integrity, Environmental Concerns, Research Funding Opportunities for Continuing, Professional Development- National &amp; International, Instructional design at the higher education level, Pedagogical Skills for Teachers &amp; Blooms taxonomy, Scavenger methodology, Men's Study and Taboo area research, Environmental Consciousness, Plagiarism, Research Ethics, Ecosystem of the Higher Education, Himalayan Biodiversity, NEP2020, NEP2020 &amp; CBCS, Human Rights, Fundamental Duties, Curriculum designing, Outcome based learning, Disaster Management, MCQ, Valedictory Session.</p> |   |

# Schedule

## UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-19 (08 December 2023 to 08 January 2024)

| Date/day                     | Session          | Topic   | Resource Person              |
|------------------------------|------------------|---|------------------------------|
| 08 December 2023<br>Friday   | 10.15-10.30 am.  | Joining   |                              |
|                              | 10.30-11.45 am.  | Basic Introduction  | HRDC Team                    |
|                              | 11.45-12.00pm    | Tea   |                              |
|                              | 12.00-01.15 pm   | Inaugural Address:<br>Transformative Trends Shaping<br>the Higher Education Landscape | Prof. Manoj Dixit            |
|                              | 01.15-01.45 pm.  | LUNCH   |                              |
|                              | 01.45-03.15 pm   | Inaugural Talk : The National   | Prof. M.P. Dube              |
|                              | 03.30-04.45 pm.  | Education Policy (NEP):<br>Transforming the Landscape of<br>Higher Education          | Prof. M.P. Dube              |
| 09 December 2023<br>Saturday | 10.00-11.15 am.  | Learn to deal and manage stress<br>among the learners                                 | Prof. Aradhana Shukla        |
|                              | 11.30-01.00 pm.  | Understand and deal effectively<br>with different types of personality                | Prof. Aradhana Shukla        |
|                              | 01.00-01. 45 pm. | LUNCH   |                              |
|                              | 01.45-03.15 pm   | Leadership  | Lt. Gen. Dr. M C<br>Bhandari |
|                              | 03.30-04.45 pm.  | Personal-Emotional Development<br>and Counseling                                      | Lt. Gen. Dr. M C<br>Bhandari |
| 10 December 2023<br>Sunday   | SUNDAY           |   |                              |
| 11 December 2023<br>Monday   | 10.00-11.15 am.  | Ecosystem of the Universities in<br>India   | Prof. R.C Mishra             |
|                              | 11.30-01.00 pm.  | Ecosystem of the Universities in<br>India   | Prof. R.C Mishra             |
|                              | 01.00-01. 45 pm. | LUNCH   |                              |
|                              | 01.45-03.15 pm   | Strategic Planning and<br>Management  | Prof. Tarun Dhingra          |

|                               |                 |   |                          |
|-------------------------------|-----------------|---|--------------------------|
|                               | 03.15-04.30 pm. | Strategic Planning and Management                       | Prof. Tarun Dhingra      |
| 12 December 2023<br>Tuesday   | 10.00-11.15 am. | Research Methodology                                    | Prof. M.P. Dube          |
|                               | 11.30-01.00 pm. | Research Methodology                                    | Prof. M.P. Dube          |
|                               | 01.00-01.45 pm. | LUNCH   |                          |
|                               | 01.45-03.15 pm  | Constitutional Values                                   | Prof. Manoj Dixit        |
|                               | 03.30-04.45 pm. | Constitutional Values                                   | Prof. Manoj Dixit        |
| 13 December 2023<br>Wednesday | 10.00-11.15 am. | Research Design   | Prof. V.K. Garg          |
|                               | 11.30-01.00 pm. | Research Design   | Prof. V.K. Garg          |
|                               | 01.00-01.45 pm. | LUNCH   |                          |
|                               | 01.45-03.15 pm  | Financial Management                                    | Prof. P C Kavidayal      |
|                               | 03.30-04.45 pm. | Financial Management                                    | Prof. P C Kavidayal      |
| 14 December 2023<br>Thursday  | 10.00-11.15 am. | From research theme to dissertation                     | Dr. J. N. Sinha          |
|                               | 11.30-01.00 pm. | From Dissertation to Book                               | Dr. J. N. Sinha          |
|                               | 01.00-01.45 pm. | LUNCH   |                          |
|                               | 01.45-03.15 pm  | Good Publication Practices                              | Prof. Arun Sidram Kharat |
|                               | 03.30-04.45 pm. | Good Publication Practices                              | Prof. Arun Sidram Kharat |
| 15 December 2023<br>Friday    | 10.00-11.15 am. | Academic writing How to formulate the Research Proposal | Prof. Santosh Kumar      |
|                               | 11.30-01.00 pm. | How to Formulate the Research Proposal                  | Prof. Santosh Kumar      |
|                               | 01.00-01.45 pm. | LUNCH   |                          |
|                               | 01.45-03.15 pm  | What really operate and motivate our research           | Prof. Asha Coubey        |
|                               | 03.30-04.45 pm. | What really operate and motivate our research           | Prof. Asha Coubey        |
| 16 December 2023<br>Saturday  | 10.00-11.15 am. | SDGs  | Prof. Anu Satyal         |
|                               | 11.30-01.00 pm. | SDGs  | Prof. Anu Satyal         |
|                               | 01.00-01.45 pm. | LUNCH   |                          |
|                               | 01.45-03.15 pm  | Data Analysis through R                                 | Dr. Saurabh Agarwal      |
|                               | 03.30-04.45 pm. | Data Analysis through R                                 | Dr. Saurabh Agarwal      |
| 17 December 2023<br>Sunday    | SUNDAY          |   |                          |
| 18 December 2023<br>Monday    | 10.00-11.15 am. | What is Research  | Prof. Anirudh Deshpande  |
|                               | 11.30-01.00 pm. | Problematic of research                                 | Prof. Anirudh Deshpande  |

|                               |                   |  |                     |
|-------------------------------|-------------------|--|---------------------|
|                               | 01.00-01.45 pm.   | LUNCH  |                     |
|                               | 01.45-03.15 pm    | Data Analysis through SPSS                       | Dr. Saurabh Agarwal |
|                               | 03.30-04.45 pm.   | Data Analysis through SPSS                       | Dr. Saurabh Agarwal |
| 19 December 2023<br>Tuesday   | 10.00-11.15 am.   | ICT initiatives in Higher Education: An overview | Dr. Reetesh Sah     |
|                               | 11.30-01.00 pm.   | ICT initiatives in Higher Education: An overview | Dr. Reetesh Sah     |
|                               | 01.00-01.45 pm.   | LUNCH  |                     |
|                               | 01.45-03.15 pm    | Self-Paced Learning: Hands-on                    | Hands on            |
|                               | 03.30-04.45 pm.   | Self-Paced Learning: Hands-on                    | Hands on            |
| 20 December 2023<br>Wednesday | 10.00-11.15 am.   | Understanding online learning                    | Prof K Srinivas     |
|                               | 11.30-01.00 pm.   | Understanding online learning                    | Prof K Srinivas     |
|                               | 01.00-01.45 pm.   | LUNCH  |                     |
|                               | 01.45-03.15 pm    | Self-Paced Learning: Hands-on                    | Hands on            |
|                               | 03.30-04.45 pm.   | Self-Paced Learning: Hands-on                    | Hands on            |
| 21 December 2023<br>Thursday  | 10.00-11.15 am.   | E-Content Development                            | Prof K Srinivas     |
|                               | 11.30-01.00 pm.   | E-Content Development                            | Prof K Srinivas     |
|                               | 01.00-01.45 pm.   | LUNCH  |                     |
|                               | 01.45-03.15 pm    | Self-Paced Learning: Hands-on                    | Hands on            |
|                               | 03.30-04.45 pm.   | Self-Paced Learning: Hands-on                    | Hands on            |
| 22 December 2023<br>Friday    | 10.00-11.15 am.   | SWAYAM   | Dr. Ajay Semalty    |
|                               | 11.30-01.00 pm.   | SWAYAM   | Dr. Ajay Semalty    |
|                               | 01.00-01.45 pm.   | LUNCH  |                     |
|                               | 01.45-03.15 pm    | MOOCs  | Dr. Deepak Bishla   |
|                               | 03.30-04.45 pm.   | MOOCs  | Dr. Deepak Bishla   |
| 23 December 2023<br>Saturday  | 10.00-11.15 am.   | Google Tools                                     | Dr. Hima Bindu      |
|                               | 11.30-01.00 pm.   | Google Tools                                     | Dr. Hima Bindu      |
|                               | 01.00-01.45 pm.   | LUNCH  |                     |
|                               | 01.45-03.15 pm    | Self-Paced Learning: Hands-on                    | Hands on            |
|                               | 03.30-04.45 pm.   | Self-Paced Learning: Hands-on                    | Hands on            |
| 24 December 2023<br>Sunday    | SUNDAY            |  |                     |
| 25 December 2023<br>Monday    | CHRISTMAS HOLIDAY |  |                     |
| 26 December 2023<br>Tuesday   | 10.00-11.15 am.   | MOOCs  | Dr. Deepak Bishla   |
|                               | 11.30-01.00 pm.   | MOOCs  | Dr. Deepak Bishla   |

|                               |                 |   |                     |
|-------------------------------|-----------------|---|---------------------|
|                               | 01.00-01.45 pm. | LUNCH   |                     |
|                               | 01.45-03.15 pm  | Self-Paced Learning: Hands-on                                   | Hands on            |
|                               | 03.30-04.45 pm. | Self-Paced Learning: Hands-on                                   | Hands on            |
| 27 December 2023<br>Wednesday | 10.00-11.15 am. | AI in Education   | Dr. Thiyagu Surya   |
|                               | 11.30-01.00 pm. | AI in Education   | Dr. Thiyagu Surya   |
|                               | 01.00-01.45 pm. | LUNCH   |                     |
|                               | 01.45-03.15 pm  | Self-Paced Learning: Hands-on                                   | Hands on            |
|                               | 03.30-04.45 pm. | Self-Paced Learning: Hands-on                                   | Hands on            |
| 28 December 2023<br>Thursday  | 10.00-11.15 am. | Writing Research Paper  | Prof. N.G. Sahoo    |
|                               | 11.30-01.00 pm. | Patents/Lab-to-Land Approach                                    | Prof. N.G. Sahoo    |
|                               | 01.00-01.45 pm. | LUNCH   |                     |
|                               | 01.45-03.15 pm  | Augmented Reality in Education                                  | Dr. Thiyagu Surya   |
|                               | 03.30-04.45 pm. | Gamification  | Dr. Thiyagu Surya   |
| 29 December 2023<br>Friday    | 10.00-11.15 am. | Developing e-content: Production of videos                      | Prof. Joshith       |
|                               | 11.30-01.00 pm. | Developing effective PowerPoint presentation for MOOC recording | Prof. Joshith       |
|                               | 01.00-01.45 pm. | LUNCH   |                     |
|                               | 01.45-03.15 pm  | Self-Paced Learning: Hands-on                                   |                     |
|                               | 03.30-04.45 pm. | Self-Paced Learning: Hands-on                                   |                     |
| 30 December 2023<br>Saturday  | 10.00-11.15 am. | Mobile photography  | Prof. Joshith       |
|                               | 11.30-01.00 pm. | M Content development   | Prof. Joshith       |
|                               | 01.00-01.45 pm. | LUNCH   |                     |
|                               | 01.45-03.15 pm  | Self-Paced Learning: Hands-on                                   |                     |
|                               | 03.30-04.45 pm. | Self-Paced Learning: Hands-on                                   |                     |
| 31 December 2023<br>Sunday    | SUNDAY          |   |                     |
| 01 January 2024<br>Monday     | 10.00-11.15 am. | Academic Integrity  | Prof. Rajat Agarwal |
|                               | 11.30-01.00 pm. | Academic Integrity  | Prof. Rajat Agarwal |
|                               | 01.00-01.45 pm. | LUNCH   |                     |
|                               | 01.45-03.15 pm  | Environmental Concerns  | Dr. Anand Sharma    |
|                               | 03.30-04.45 pm. | Environmental Concerns  | Dr. Anand Sharma    |



|                              |                 |  |                             |
|------------------------------|-----------------|--|-----------------------------|
| 02 January 2024<br>Tuesday   | 10.00-11.15 am. | Research Funding Opportunities for Continuing Professional Development- National & International | Prof. P.C. Tewari           |
|                              | 11.30-01.00 pm. | Research Funding Opportunities for Continuing Professional Development- National & International | Prof. P.C. Tewari           |
|                              | 01.00-01.45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm  | Instructional design at the higher education level   | Dr. Kiran Lata Dangwal      |
|                              | 03.30-04.45 pm. | Pedagogical Skills for Teachers & Blooms taxonomy  | Dr. Kiran Lata Dangwal      |
| 03 January 2024<br>Wednesday | 10.00-11.15 am. | Scavenger methodology  | Dr. Anup Sekhar Chakraborty |
|                              | 11.30-01.00 pm. | Men's Study and Taboo Area Research  | Dr. Anup Sekhar Chakraborty |
|                              | 01.00-01.45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm  | Environmental Consciousness  | Dr. Pankaj Tewari           |
|                              | 03.30-04.45 pm. | Environmental Consciousness  | Dr. Pankaj Tewari           |
| 04 January 2024<br>Thursday  | 10.00-11.15 am. | Plagiarism   | Prof. Guru Charan Singh     |
|                              | 11.30-01.00 pm. | Plagiarism   | Prof. Guru Charan Singh     |
|                              | 01.00-01.45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm  | Research Ethics  | Dr. Jogender Saklani        |
|                              | 03.30-04.45 pm. | Ecosystem of the Higher Education  | Prof. C. D. Suntha          |
| 05 January 2024<br>Friday    | 10.00-11.15 am. | Himalayan Biodiversity   | Padmashree Sri Anup Sah     |
|                              | 11.30-01.00 pm. | Himalayan Biodiversity   | Padmashree Sri Anup Sah     |
|                              | 01.00-01.45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm  | NEP2020  | Prof. R.K. Mahajan          |
|                              | 03.30-04.45 pm. | NEP2020 & CBCS   | Prof. R.K. Mahajan          |
| 06 January 2024<br>Saturday  | 10.00-11.15 am. | Human Rights   | Prof. Priti Saxena          |
|                              | 11.30-01.00 pm. | Fundamental Duties   | Prof. Priti Saxena          |
|                              | 01.00-01.45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm  | Curriculum designing   | Prof. Rajkumar              |

|                           |                 |                        |                   |
|---------------------------|-----------------|------------------------|-------------------|
|                           | 03.30-04.45 pm. | Outcome based learning | Prof. Rajkumar    |
| 07 January 2024<br>Sunday | SUNDAY          |                        |                   |
| 08 January 2024<br>Monday | 10.00-11.15 am. | Disaster Management    | Prof. R. K. Pande |
|                           | 11.30-01.00 pm. | Disaster Management    | Prof. R. K. Pande |
|                           | 01.00-01.45 pm. | LUNCH                  |                   |
|                           | 01.45-03.15 pm  | MCQ                    |                   |
|                           | 03.30-04.45 pm. | Valedictory Session    |                   |

## List of Participants

### UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-19 (08 December 2023 to 08 January 2024)

| S.N. | Name of the Applicant | Your Subject | Name of Campus/ College/Institution   | State            | Mobile No. | Cat. | M/F |
|------|-----------------------|--------------|---|------------------|------------|------|-----|
| 1.   | Aarti Popkar          | Commerce     | DCT'S Srinivassa Sinai Dempo College of Commerce and Economics, Cujira, Bambolim - Goa. | Goa              | 7666740122 | Gen  | F   |
| 2.   | Abhay Singh           | Chemistry    | Sri Baldev PG College Badagaon Varanasi   | Uttar Pradesh    | 8318114877 | Gen  | M   |
| 3.   | Amit Kumar            | Management   | Akal College of Economics, Commerce & Management  | Himachal Pradesh | 9857227675 | Gen  | M   |
| 4.   | Anju Sharma           | Hindi        | Hariom Saraswati P.G. College, Dhanauri, Haridwar, (Uttarakhand)                        | Uttarakhand      | 9870742216 | Gen  | F   |
| 5.   | Balak Ram Rajvanshi   | Sociology    | Constituent Govt.College Bhadpura Nawabganj, MJP University, Bareilly                   | Uttar Pradesh    | 9335223862 | SC   | M   |
| 6.   | Banajarani Panda      | Geology      | Ravenshaw University, Cuttack, Odisha   | Odisha           | 8895164554 | Gen  | F   |
| 7.   | Bappi Swargiary       | Economics    | Udalguri College  | Assam            | 784509     | ST   | M   |
| 8.   | Disha                 | English      | A.S. College, Khanna  | Punjab           | 8427653440 | Gen  | F   |
| 9.   | Galaxy                | English      | Guru Nanak College  | Punjab           | 9814641949 | Gen  | F   |

|     |                       |                       |  |             |            |     |   |
|-----|-----------------------|-----------------------|--|-------------|------------|-----|---|
|     | Gupta                 |                       | Killianwali, Sri Muktsar Sahib                     |             |            |     |   |
| 10. | Gurbinder Kaur        | Computer Applications | Guru Nanak College, Killianwali                    | Punjab      | 9417568530 | SC  | F |
| 11. | Hareswar Deka         | Philosophy            | Udalguri College                                   | Assam       | 9957675511 | Gen | M |
| 12. | Harmanjot Kaur Bhatti | English               | A. S. College, Khanna                              | Punjab      | 8146020446 | Gen | F |
| 13. | Hema                  | Pol. Sc.              | S. S. J. Govt. P.G. College, Syalde (Almora)       | Uttarakhand | 7505844726 | SC  | F |
| 14. | Indrapal Singh Rawat  | Political Science     | Govt Degree College Majra Mahadev Pauri Garhwal    | Uttarakhand | 9927570898 | Gen | M |
| 15. | Judy Lalengvari       | Hindi                 | Mizoram Hindi Training College                     | Mizoram     | 9862294628 | ST  | F |
| 16. | Jyoti Rana            | Political science     | Gopal Babu Goswami Govt.Degree College, Chaukhutia | Uttarakhand | 7505231427 | ST  | F |
| 17. | K. Keerthana          | English               | Trinity College for Women, Namakkal                | Tamil Nadu  | 9442805945 | OBC | F |
| 18. | Kanchan Kumari        | Hindi                 | SRKG Sitamarhi Bihar                               | Bihar       | 6201328308 | SC  | F |
| 19. | Krishna Lala          | Economics             | Government Arts and Commerce College, Gambhoi      | Gujrat      | 9601986446 | Gen | F |
| 20. | Lalit Joshi           | Political science     | Government Degree College Talwari Chamoli          | Uttarakhand | 9627726861 | OBC | M |
| 21. | Mahender Singh        | Hindi                 | B.L.J.S. College Tosham                            | Haryana     | 9812632666 | OBC | M |
| 22. | Manoj Kumar           | Political Science     | Govt.Degree College Talwari Chamoli                | Uttarakhand | 9410501314 | SC  | M |
| 23. | Meena Negi            | Economics             | Hari Om Saraswati P.G College,                     | Uttarakhand | 9456332282 | Gen | F |

|     |                      |                   |   |               |            |     |   |
|-----|----------------------|-------------------|---|---------------|------------|-----|---|
|     |                      |                   | Dhanauri, Haridwar  |               |            |     |   |
| 24. | Mohit Kumar          | Mathematics       | Hariom Saraswati PG College, Dhanauri, Haridwar           | Uttar Pradesh | 7417246281 | Gen | M |
| 25. | Neha Bhatt           | Education         | Pal College of Technology and Management                  | Uttarakhand   | 7055543555 | Gen | F |
| 26. | Nisha Rani           | English           | Hariom Saraswati P.G. College Dhanauri Haridwar           | Uttarakhand   | 6397945878 | Gen | F |
| 27. | Onkar Chaturvedi     | Political Science | S.P.S.S.G.D.C. Gangolihat                                 | Uttarakhand   | 9557552134 | Gen | M |
| 28. | Parineeta Goswami    | Law               | Manipal University Jaipur                                 | Rajasthan     | 9461243743 | Gen | F |
| 29. | Pradeep Kumar        | Botany            | Hariom Saraswati PG College Dhanauri Haridwar             | Uttarakhand   | 9897081656 | OBC | M |
| 30. | Pujakarmakar         | Zoology           | East Calcutta Girls' College                              | West Bengal   | 9609988929 | SC  | F |
| 31. | Rahul Dixit          | Geology           | Department of Geology                                     | Delhi         | 9027040270 | Gen | M |
| 32. | S. A. Fowziya        | Chemistry         | Khadir Mohideen College                                   | Tamil Nadu    | 9688830511 | OBC | F |
| 33. | Sanjay Kumar         | Botany            | Hariom Saraswati P.G College, Dhanauri, Haridwar          | Uttarakhand   | 9719366637 | SC  | M |
| 34. | Savita Sangwan       | Home Science      | Home Science, Shri. JJT University                        | Rajasthan     | 9466993162 | Gen | F |
| 35. | Smriti Rai           | Law               | Central University of Punjab                              | Punjab        | 7843924993 | Gen | F |
| 36. | Soma Roy             | English           | Pingla Thana Mahavidyalaya                                | West Bengal   | 9874601112 | SC  | F |
| 37. | Subhash Chandra Arya | Hindi             | Dr. Pratap Bisht Govt. Degree College Bhikiyasen (Almora) | Uttarakhand   | 9411589564 | SC  | M |
| 38. | Sugana               | Law               | Manipal University  | Rajasthan     | 9675772403 | OBC | F |

|     |                          |                            |   |             |            |     |   |
|-----|--------------------------|----------------------------|---|-------------|------------|-----|---|
|     | Mitharwal                |                            | Jaipur  |             |            |     |   |
| 39. | Sukalpa<br>Chakrabarti   | International<br>Relations | Symbiosis School of<br>International Studies        | Maharashtra | 9823252571 | Gen | F |
| 40. | Swati                    | English                    | H.S.P.G Dhanauri<br>Haridwar                        | Uttarakhand | 9258412858 | Gen | F |
| 41. | Tzudina<br>Jamir         | Statistics                 | Kohima Science<br>College                           | Nagaland    | 9774551051 | ST  | F |
| 42. | Umesh<br>Kumar<br>Sharma | Hindi                      | Shree Radha Krishna<br>Goenka College,<br>Sitamadhi | Bihar       | 6201464897 | OBC | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2022-23

**Date:** 28/11/2023

**Subject:** Faculty Induction Programme-19 (FIP-19)

Dear Participant,

Your online application for participation in the **Faculty Induction Programme-19 (FIP-19)** has been accepted. The **online course** is scheduled from **08-12-2023 to 08-01-2024** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,

Sd/-

Director

To,

Smriti Rai

Central University of Punjab

Punjab

# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/FIP /23-24

Date: 04/12/2023

Sir,

The UGC- Malaviya Mission-Teacher Training Centre (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing an Online Faculty Induction Programmes [FIP] (Earlier Orientation Programme) from 8<sup>th</sup> December 2023 to 9<sup>th</sup> January 2024 for university/college teachers.

In view of your scholarship and experience I request you to be deliver valedictory address in the above programme. On the basis of previous communication with you, your talks have been scheduled as follows:

| Programme | Date /Day           | Time            | Topic of lectures                                |
|-----------|---------------------|-----------------|--|
| FIP       | 09 December<br>2023 | 01.45-03.15 pm  | Leadership                                       |
|           | Saturday            | 03.30-04.45 pm. | Personal-Emotional<br>Development and Counseling |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk. You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/hni-tps-q-kum>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,



**Director**  
**Prof. (Divya U. Joshi)**

To,

**Lt. Gen Dr. M.C. Bhandari**

Former Chairman

Uttarakhand Public Service Commission, Uttarakhand



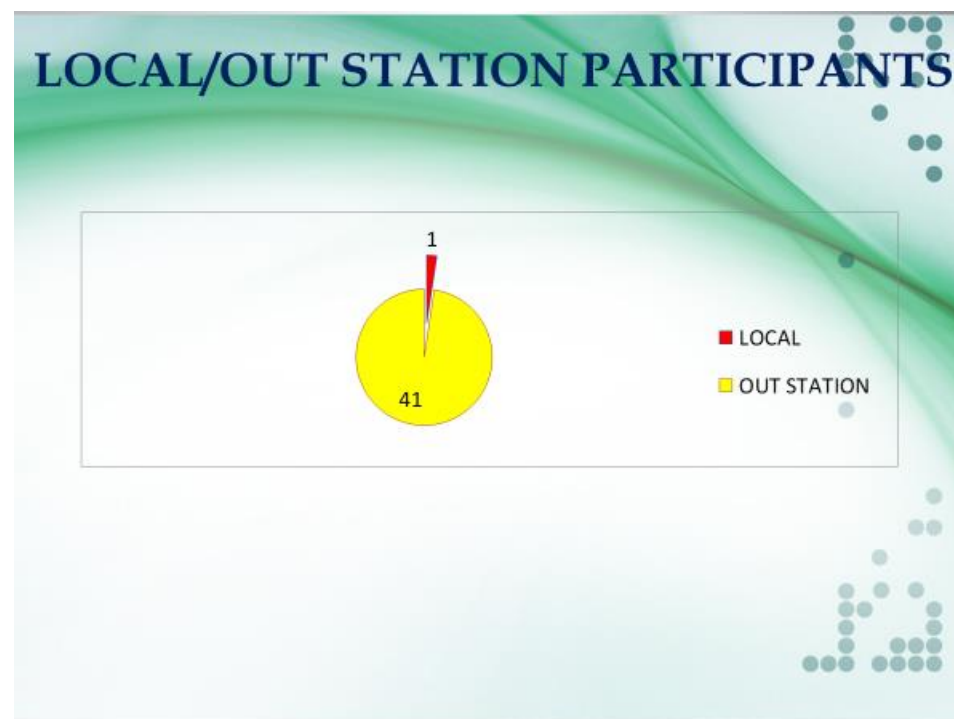
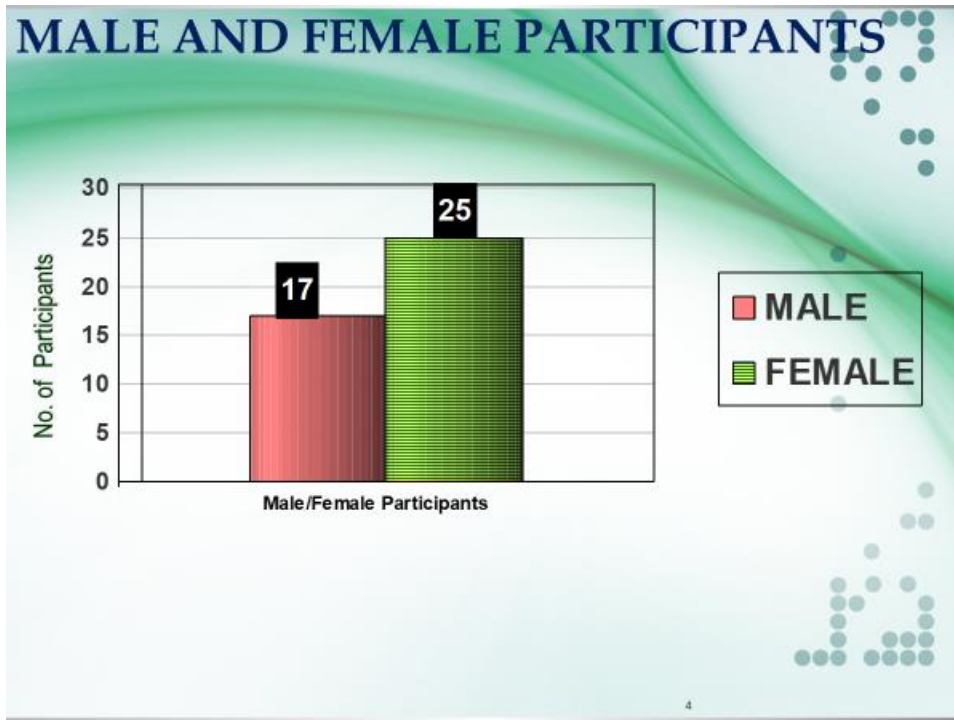
# List of Day Officers

## UGC-Human Resource Development Centre, Kumaun University, Nainital Faculty Induction Programme-19 (08 December 2023 to 08 January 2024)

| DATE       | DAY OFFICERS               | RAPORTEURS FIP-19   | RAPORTEURS FIP-20          |
|------------|----------------------------|---------------------|----------------------------|
| 08-12-2023 | --                         | Galaxy Gupta        | --                         |
| 09-12-2023 | Amit Kumar                 | Aarti Popkar        | Deepmala Kaushik           |
| 10-12-2023 | PREPRATION FOR ASSIGNMNETS |                     |                            |
| 11-12-2023 | Krishna Lala               | Onkar Chaturvedi    | Amandeep Kaur              |
| 12-12-2023 | Lalit Joshi                | K. Keerthana        | Deshpande Manisha Prakash  |
| 13-12-2023 | Kankhita Sharma            | Gurbinder Kaur      | Mathwale Akash Shankarappa |
| 14-12-2023 | Harmanjot Kaur Bhatti      | Neha Bhatt          | D.B. Ravikumar             |
| 15-12-2023 | Nilesh Ghonasgi            | Hareswar Deka       | Pratima Das                |
| 16-12-2023 | Banajarani Panda           | Balak Ram Rajvanshi | Dhirendra Kumar Jaiswal    |
| 17-12-2023 | ACTION RESEARCH PROJECT    |                     |                            |
| 18-12-2023 | Monika Chaudhary           | Pradeep Kumar       | Bismita Bora               |
| 19-12-2023 | Meena Negi                 | Abhay Singh         | Harish Chandra             |
| 20-12-2023 | Harsha S.M.                | Mohit Kumar         | Patil Sonabai Dasarath     |
| 21-12-2023 | Disha                      | Savita Sangwan      | Amandeep Kaur              |
| 22-12-2023 | Dhirendra Kumar Jaiswal    | Mahender Singh      | Satendra Kumar             |
| 23-12-2023 | Smriti Rai                 | Puja Karmakar       | Manashi Devi               |
| 24-12-2023 | ACTION RESEARCH PROJECT    |                     |                            |
| 26-12-2023 | Deepmala Kaushik           | Hema                | Swati Sharda               |
| 27-12-2023 | Judy Lalengvari            | Anju Sharma         | Ajay Kumar                 |
| 28-12-2023 | Vijaymala                  | Manoj Kumar         | Priyanka Kashyap           |

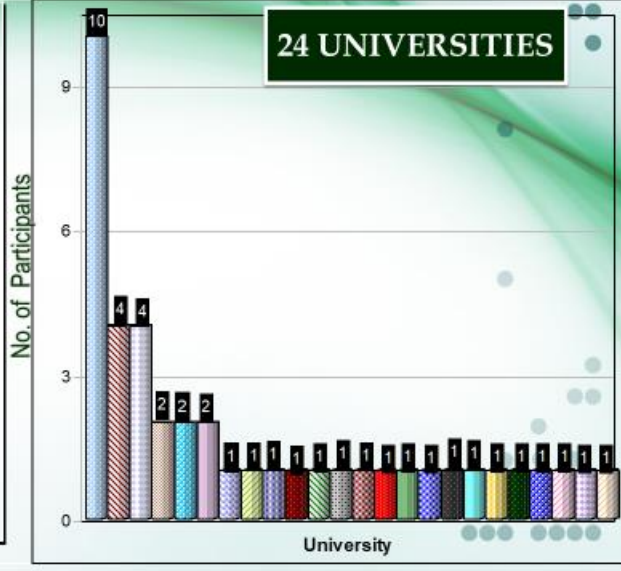
|            |                         |                      |                        |
|------------|-------------------------|----------------------|------------------------|
| 29-12-2023 | Sukalpa Chakrabarti     | Subhash Chandra Arya | Parag Saharia          |
| 30-12-2023 | Dhirendra Kumar Jaiswal | Nisha Rani           | Harsha S.M.            |
| 31-12-2023 | ACTION RESEARCH PROJECT |                      |                        |
| 01-01-2024 | S. A. Fowziya           | Rahul Dixit          | Kankhita Sharma        |
| 02-01-2024 | Nikki Vedi              | Bappi Swargiary      | Sarita Chandra         |
| 03-01-2024 | Swati                   | Sanjay Kumar         | Monika Chaudhary       |
| 04-01-2024 | Alfred Besra            | Kanchan Kumari       | Shri Krishna           |
| 05-01-2024 | Tzudina Jamir           | Soma Roy             | Surabhi Sagar          |
| 06-01-2024 | Pratima Das             | Jyoti Rana           | Gutte Shital Suryakant |
| 07-01-2024 | FEEDBACK                |                      |                        |
| 08-01-2024 | Bismita Bora            | Indrapal Singh Rawat | Nilesh Ghonasgi        |
| 09-01-2024 | Arati Gulab Surpam      |                      | Alfred Besra           |

# Data Illustration

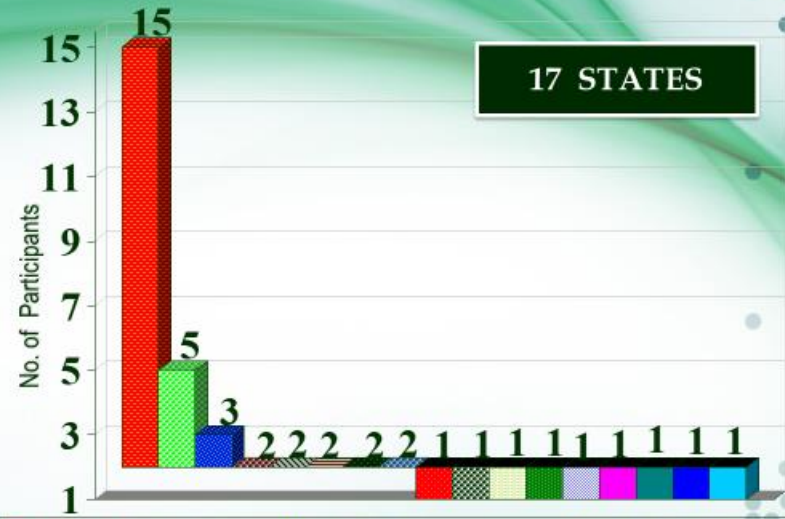


# UNIVERSITY WISE REPRESENTATION

- SRI DEV SUMAN UTTARAKHAND UNIVERSITY
- PUNJAB UNIVERSITY, CHANDIGARH
- SOBAN SINGH JEENA UNIVERSITY, ALMORA
- BODO LAND UNIVERSITY
- B R A BIHAR UNIVERSITY
- GOA UNIVERSITY, GOA
- BHARATIYAR UNIVERSITY
- C B L UNIVERSITY BHIWANI
- CENTRAL HINDI INSTITUTE
- CENTRAL UNIVERSITY OF PUNJAB
- ETERNAL UNIVERSITY
- H N GUJARAT UNIVERSITY
- H N B GARHWAL UNIVERSITY, SRI NAGAR
- KUMAUN UNIVERSITY, NAINITAL
- M G KASHI VIDYAPEETH
- M J P ROHILKHAND UNIVERSITY, BAREILLY
- NAGALAND UNIVERSITY, NAGALAND



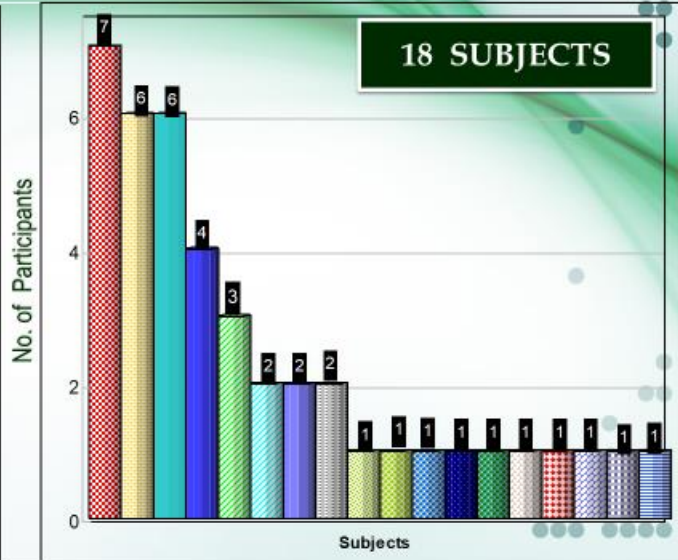
# STATE WISE REPRESENTATION



- UTTAR PRADESH
- PUNJAB
- UTTAR PRADESH
- GOA
- ASSAM
- TAMIL NADU
- BIHAR
- WEST BENGAL
- HIMACHAL PRADESH
- ODISHA
- MIZORAM
- GUJARAT

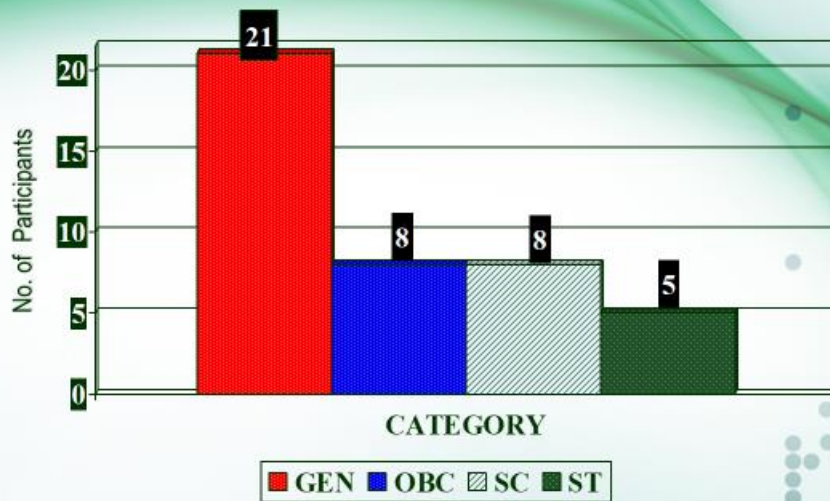
## SUBJECT WISE REPRESENTATION

- ENGLISH
- POLITICAL SCIENCE
- HINDI
- ECONOMICS
- CHEMISTRY
- GEOLOGY
- BOTANY
- EDUCATION
- COMPUTER SCIENCE
- MATHEMATICS
- ZOOLOGY
- STATISTICS
- COMMERCE
- SOCIOLOGY
- PHILOSOPHY
- HOME SCIENCE
- LAW
- INTERNATIONAL RELATIONS



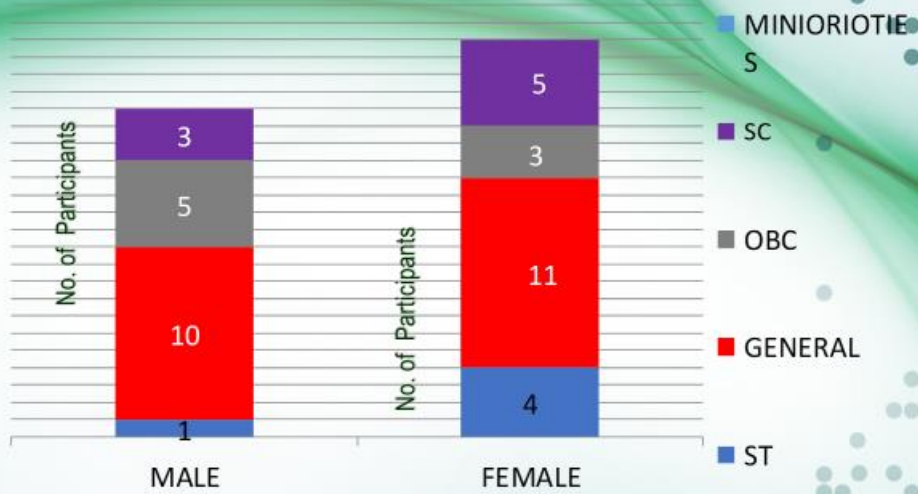
8

## CATEGORY WISE REPRESENTATION

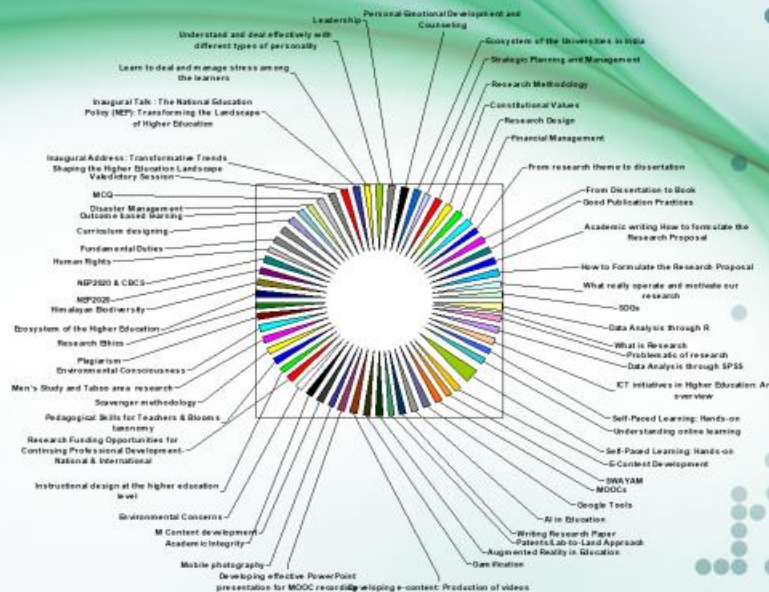


9

# SUB-CATEGORY WISE REPRESENTATION



# CURRICULAM ASPECTS



## Evaluation of Participants

| <b>S.I. No.</b> | <b>Name of the Participant</b> | <b>Overall Response<br/>20 marks</b> | <b>Research Project Proposal<br/>20 marks</b> | <b>Action Research<br/>20 Marks</b> | <b>Teaching a Concept<br/>20 marks</b> | <b>MCQ<br/>20 marks</b> | <b>Total Max. Marks<br/>100</b> |
|-----------------|--------------------------------|--------------------------------------|---|-------------------------------------|--|-------------------------|---------------------------------|
| 1.              | Aarti Popkar                   | 18                                   | 18  | 17                                  | 17                                     | 16                      | <b>86</b>                       |
| 2.              | Abhay Singh                    | 18                                   | 18  | 19                                  | 17                                     | 15                      | <b>87</b>                       |
| 3.              | Amit Kumar                     | 18                                   | 19  | 18                                  | 17                                     | 18                      | <b>90</b>                       |
| 4.              | Anju Sharma                    | 18                                   | 17  | 18                                  | 18                                     | 15                      | <b>86</b>                       |
| 5.              | Balak Ram Rajvanshi            | 18                                   | 19  | 18                                  | 17                                     | 15                      | <b>87</b>                       |
| 6.              | Banajarani Panda               | 18                                   | 18  | 18                                  | 17                                     | 15                      | <b>86</b>                       |
| 7.              | Bappi Swargiary                | 18                                   | 17  | 18                                  | 18                                     | <b>16</b>               | <b>87</b>                       |
| 8.              | Disha                          | 18                                   | 18  | 18                                  | 18                                     | 16                      | <b>88</b>                       |
| 9.              | Galaxy Gupta                   | 18                                   | 18  | 15                                  | 18                                     | 19                      | <b>88</b>                       |
| 10.             | Gurbinder Kaur                 | 18                                   | 18  | 17                                  | 16                                     | 17                      | <b>86</b>                       |
| 11.             | Hareswar Deka                  | 18                                   | 19  | 18                                  | 17                                     | 14                      | <b>86</b>                       |
| 12.             | Harmanjot Kaur Bhatti          | 18                                   | 17  | 17                                  | 17                                     | 17                      | <b>86</b>                       |
| 13.             | Hema                           | 18                                   | 18  | 19                                  | 18                                     | 14                      | <b>87</b>                       |
| 14.             | Indrapal Singh Rawat           | 18                                   | 19  | 17                                  | 16                                     | 16                      | <b>86</b>                       |
| 15.             | Judy Lalengvari                | 18                                   | 17  | 17                                  | 18                                     | 17                      | <b>87</b>                       |
| 16.             | Jyoti Rana                     | 18                                   | 17  | 18                                  | 18                                     | 15                      | <b>86</b>                       |
| 17.             | Kanchan Kumari                 | 18                                   | 17  | 17                                  | 18                                     | 16                      | <b>86</b>                       |
| 18.             | Krishna Lala                   | 18                                   | 18  | 15                                  | 17                                     | 19                      | <b>87</b>                       |
| 19.             | Lalit Joshi                    | 18                                   | 17  | 17                                  | 18                                     | 16                      | <b>86</b>                       |
| 20.             | Mahender Singh                 | 18                                   | 18  | 17                                  | 17                                     | 16                      | <b>86</b>                       |
| 21.             | Manoj Kumar                    | 18                                   | 18  | 17                                  | 19                                     | 14                      | <b>86</b>                       |
| 22.             | Meena Negi                     | 18                                   | 18  | 17                                  | 18                                     | 15                      | <b>86</b>                       |
| 3.              | Mohit Kumar                    | 18                                   | 17  | 17                                  | 18                                     | 16                      | <b>86</b>                       |

|     |                      |    |    |    |    |           |           |
|-----|----------------------|----|----|----|----|-----------|-----------|
| 4.  | Neha Bhatt           | 18 | 18 | 17 | 18 | <b>15</b> | <b>86</b> |
| 5.  | Nisha Rani           | 18 | 17 | 19 | 18 | 16        | <b>88</b> |
| 26. | Onkar Chaturvedi     | 18 | 18 | 17 | 16 | 19        | <b>88</b> |
| 27. | Parineeta Goswami    | 18 | 18 | 18 | 18 | 18        | <b>90</b> |
| 28. | Pradeep Kumar        | 18 | 19 | 18 | 18 | 19        | <b>92</b> |
| 29. | Puja Karmakar        | 18 | 18 | 18 | 19 | 16        | <b>89</b> |
| 30. | Rahul Dixit          | 18 | 18 | 18 | 19 | 18        | <b>91</b> |
| 31. | S. A. Fowziya        | 18 | 19 | 18 | 17 | 15        | <b>87</b> |
| 32. | Sanjay Kumar         | 18 | 17 | 17 | 18 | 16        | <b>86</b> |
| 33. | Savita Sangwan       | 18 | 19 | 18 | 18 | 13        | <b>86</b> |
| 34. | Smriti Rai           | 18 | 17 | 17 | 18 | <b>16</b> | <b>86</b> |
| 35. | Soma Roy             | 18 | 19 | 17 | 18 | 15        | <b>87</b> |
| 36. | Subhash Chandra Arya | 18 | 17 | 17 | 18 | 16        | <b>86</b> |
| 37. | Sugana Mitharwal     | 18 | 17 | 17 | 18 | 18        | <b>88</b> |
| 38. | Sukalpa Chakrabarti  | 18 | 18 | 19 | 19 | 17        | <b>91</b> |
| 39. | Swati                | 18 | 18 | 17 | 17 | 16        | <b>86</b> |
| 40. | Tzudina Jamir        | 18 | 18 | 18 | 18 | 15        | <b>87</b> |
| 41. | Umesh Kumar Sharma   | 18 | 17 | 17 | 18 | 16        | <b>86</b> |

**Director**

**Course Coordinator**



# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Faculty Induction Programme- 20   |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital.                           |
| <b>Date</b>   | 09 December 2023 to 09 January 2024   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 30  |
| <b>No. of Participants applied</b>  | 58  |
| <p>Interactive Session, Leadership, Personal-Emotional Development and Counseling, Ecosystem of the Universities in India, Strategic Planning and Management, Research Methodology, Constitutional Values Research Design, Financial Management, From research theme to dissertation, From Dissertation to Book, Good Publication Practices, How to Formulate the Research Proposal, What really operate and motivate our research, SDGs, Data Analysis through R, What is Research, Problematic of research, Data Analysis through SPSS, ICT initiatives in Higher Education: An overview, Self-Paced Learning: Hands-on, Understanding online learning, E-Content Development, SWAYAM, MOOCs, Google Tools, AI in Education, Writing Research Paper, Patents/Lab-to-Land Approach, Augmented Reality in Education, Gamification Developing e-content: Production of videos, Developing effective Power Point presentation for MOOC recording, Mobile photography, M. Content development, Academic Integrity, Environmental Concerns, Research Funding Opportunities for Continuing Professional Development- National &amp; International, Instructional design at the higher education level, Pedagogical Skills for Teachers &amp; Blooms taxonomy, Scavenger methodology, Men's Study and Taboo Area Research, Environmental Consciousness, Plagiarism, Research Ethics, Ecosystem of the Higher Education, Himalayan Biodiversity, NEP 2020, NEP 2020 &amp; CBCS, Human Rights, Fundamental Duties, Curriculum designing, Outcome based learning, Disaster Management, The National Education Policy (NEP): Transforming the Landscape of Higher Education, Valedictory Session.</p> |   |

## Schedule

### UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-20 (09 December 2023 to 09 January 2024)

| DATE/DAY                         | SESSION          | TOPIC  | RESOURCE PERSON           |
|----------------------------------|------------------|--|---------------------------|
| 09 December 2023<br><br>Saturday | 10.00-11.15 am.  | Joining  |                           |
|                                  | 11.30-01.00 pm.  | Basic Introduction                               | HRDC Team                 |
|                                  | 01.00-01. 45 pm. | LUNCH  |                           |
|                                  | 01.45-03.15 pm   | Leadership                                       | Lt. Gen. Dr. M C Bhandari |
|                                  | 03.30-04.45 pm.  | Personal-Emotional<br>Development and Counseling | Lt. Gen. Dr. M C Bhandari |
| 10 December 2023<br><br>Sunday   | SUNDAY           |  |                           |
| 11 December 2023<br><br>Monday   | 10.00-11.15 am.  | Ecosystem of the Universities in<br>India        | Prof. R.C Mishra          |
|                                  | 11.30-01.00 pm.  | Ecosystem of the Universities in<br>India        | Prof. R.C Mishra          |
|                                  | 01.00-01. 45 pm. | LUNCH  |                           |
|                                  | 01.45-03.15 pm   | Strategic Planning and<br>Management             | Prof. Tarun Dhingra       |
|                                  | 03.15-04.30 pm.  | Strategic Planning and<br>Management             | Prof. Tarun Dhingra       |
| 12 December 2023<br><br>Tuesday  | 10.00-11.15 am.  | Research Methodology                             | Prof. M.P. Dube           |
|                                  | 11.30-01.00 pm.  | Research Methodology                             | Prof. M.P. Dube           |
|                                  | 01.00-01. 45 pm. | LUNCH  |                           |
|                                  | 01.45-03.15 pm   | Constitutional Values                            | Prof. Manoj Dixit         |

|                                   |                 |   |                          |
|-----------------------------------|-----------------|---|--------------------------|
|                                   | 03.30-04.45 pm. | Constitutional Values                                   | Prof. Manoj Dixit        |
| 13 December 2023<br><br>Wednesday | 10.00-11.15 am. | Research Design   | Prof. V.K. Garg          |
|                                   | 11.30-01.00 pm. | Research Design   | Prof. V.K. Garg          |
|                                   | 01.00-01.45 pm. | LUNCH   |                          |
|                                   | 01.45-03.15 pm  | Financial Management                                    | Prof. P C Kavidayal      |
|                                   | 03.30-04.45 pm. | Financial Management                                    | Prof. P C Kavidayal      |
| 14 December 2023<br><br>Thursday  | 10.00-11.15 am. | From research theme to dissertation                     | Dr. J. N. Sinha          |
|                                   | 11.30-01.00 pm. | From Dissertation to Book                               | Dr. J. N. Sinha          |
|                                   | 01.00-01.45 pm. | LUNCH   |                          |
|                                   | 01.45-03.15 pm  | Good Publication Practices                              | Prof. Arun Sidram Kharat |
|                                   | 03.30-04.45 pm. | Good Publication Practices                              | Prof. Arun Sidram Kharat |
| 15 December 2023<br><br>Friday    | 10.00-11.15 am. | Academic writing How to formulate the Research Proposal | Prof. Santosh Kumar      |
|                                   | 11.30-01.00 pm. | How to Formulate the Research Proposal                  | Prof. Santosh Kumar      |
|                                   | 01.00-01.45 pm. | LUNCH   |                          |
|                                   | 01.45-03.15 pm  | What really operate and motivate our research           | Prof. Asha Coubey        |
|                                   | 03.30-04.45 pm. | What really operate and motivate our research           | Prof. Asha Coubey        |
| 16 December 2023<br><br>Saturday  | 10.00-11.15 am. | SDGs  | Prof. Anu Satyal         |
|                                   | 11.30-01.00 pm. | SDGs  | Prof. Anu Satyal         |
|                                   | 01.00-01.45 pm. | LUNCH   |                          |
|                                   | 01.45-03.15 pm  | Data Analysis through R                                 | Dr. Saurabh Agarwal      |
|                                   | 03.30-04.45 pm. | Data Analysis through R                                 | Dr. Saurabh Agarwal      |
| 17 December 2023<br><br>Sunday    | SUNDAY          |   |                          |

|                                   |                  |  |                         |
|-----------------------------------|------------------|--|-------------------------|
| 18 December 2023<br><br>Monday    | 10.00-11.15 am.  | What is Research                                 | Prof. Anirudh Deshpande |
|                                   | 11.30-01.00 pm.  | Problematic of research                          | Prof. Anirudh Deshpande |
|                                   | 01.00-01. 45 pm. | LUNCH  |                         |
|                                   | 01.45-03.15 pm   | Data Analysis through SPSS                       | Dr. Saurabh Agarwal     |
|                                   | 03.30-04.45 pm.  | Data Analysis through SPSS                       | Dr. Saurabh Agarwal     |
| 19 December 2023<br><br>Tuesday   | 10.00-11.15 am.  | ICT initiatives in Higher Education: An overview | Dr. Reetesh Sah         |
|                                   | 11.30-01.00 pm.  | ICT initiatives in Higher Education: An overview | Dr. Reetesh Sah         |
|                                   | 01.00-01. 45 pm. | LUNCH  |                         |
|                                   | 01.45-03.15 pm   | Self-Paced Learning: Hands-on                    | Hands on                |
|                                   | 03.30-04.45 pm.  | Self-Paced Learning: Hands-on                    | Hands on                |
| 20 December 2023<br><br>Wednesday | 10.00-11.15 am.  | Understanding online learning                    | Prof K Srinivas         |
|                                   | 11.30-01.00 pm.  | Understanding online learning                    | Prof K Srinivas         |
|                                   | 01.00-01. 45 pm. | LUNCH  |                         |
|                                   | 01.45-03.15 pm   | Self-Paced Learning: Hands-on                    | Hands on                |
|                                   | 03.30-04.45 pm.  | Self-Paced Learning: Hands-on                    | Hands on                |
| 21 December 2023<br><br>Thursday  | 10.00-11.15 am.  | E-Content Development                            | Prof K Srinivas         |
|                                   | 11.30-01.00 pm.  | E-Content Development                            | Prof K Srinivas         |
|                                   | 01.00-01. 45 pm. | LUNCH  |                         |
|                                   | 01.45-03.15 pm   | Self-Paced Learning: Hands-on                    | Hands on                |
|                                   | 03.30-04.45 pm.  | Self-Paced Learning: Hands-on                    | Hands on                |
| 22 December 2023<br><br>Friday    | 10.00-11.15 am.  | SWAYAM   | Dr. Ajay Semalty        |
|                                   | 11.30-01.00 pm.  | SWAYAM   | Dr. Ajay Semalty        |
|                                   | 01.00-01. 45 pm. | LUNCH  |                         |
|                                   | 01.45-03.15 pm   | MOOCs  | Dr. Deepak Bishla       |

|                               |                   |                                |                   |
|-------------------------------|-------------------|--------------------------------|-------------------|
|                               | 03.30-04.45 pm.   | MOOCs                          | Dr. Deepak Bishla |
| 23 December 2023<br>Saturday  | 10.00-11.15 am.   | Google Tools                   | Dr. Hima Bindu    |
|                               | 11.30-01.00 pm.   | Google Tools                   | Dr. Hima Bindu    |
|                               | 01.00-01.45 pm.   | LUNCH                          |                   |
|                               | 01.45-03.15 pm    | Self-Paced Learning: Hands-on  | Hands on          |
|                               | 03.30-04.45 pm.   | Self-Paced Learning: Hands-on  | Hands on          |
| 24 December 2023<br>Sunday    | SUNDAY            |                                |                   |
| 25 December 2023<br>Monday    | CHRISTMAS HOLIDAY |                                |                   |
| 26 December 2023<br>Tuesday   | 10.00-11.15 am.   | MOOCs                          | Dr. Deepak Bishla |
|                               | 11.30-01.00 pm.   | MOOCs                          | Dr. Deepak Bishla |
|                               | 01.00-01.45 pm.   | LUNCH                          |                   |
|                               | 01.45-03.15 pm    | Self-Paced Learning: Hands-on  | Hands on          |
|                               | 03.30-04.45 pm.   | Self-Paced Learning: Hands-on  | Hands on          |
| 27 December 2023<br>Wednesday | 10.00-11.15 am.   | AI in Education                | Dr. Thiyagu Surya |
|                               | 11.30-01.00 pm.   | AI in Education                | Dr. Thiyagu Surya |
|                               | 01.00-01.45 pm.   | LUNCH                          |                   |
|                               | 01.45-03.15 pm    | Self-Paced Learning: Hands-on  | Hands on          |
|                               | 03.30-04.45 pm.   | Self-Paced Learning: Hands-on  | Hands on          |
| 28 December 2023<br>Thursday  | 10.00-11.15 am.   | Writing Research Paper         | Prof. N.G. Sahoo  |
|                               | 11.30-01.00 pm.   | Patents/Lab-to-Land Approach   | Prof. N.G. Sahoo  |
|                               | 01.00-01.45 pm.   | LUNCH                          |                   |
|                               | 01.45-03.15 pm    | Augmented Reality in Education | Dr. Thiyagu Surya |
|                               | 03.30-04.45 pm.   | Gamification                   | Dr. Thiyagu Surya |

|                              |                  |   |                     |
|------------------------------|------------------|---|---------------------|
| 29 December 2023<br>Friday   | 10.00-11.15 am.  | Developing e-content:<br>Production of videos   | Prof. Joshith       |
|                              | 11.30-01.00 pm.  | Developing effective<br>PowerPoint presentation for<br>MOOC recording                                     | Prof. Joshith       |
|                              | 01.00-01. 45 pm. | LUNCH   |                     |
|                              | 01.45-03.15 pm   | Self-Paced Learning: Hands-on   |                     |
|                              | 03.30-04.45 pm.  | Self-Paced Learning: Hands-on   |                     |
| 30 December 2023<br>Saturday | 10.00-11.15 am.  | Mobile photography  | Prof. Joshith       |
|                              | 11.30-01.00 pm.  | M Content development   | Prof. Joshith       |
|                              | 01.00-01. 45 pm. | LUNCH   |                     |
|                              | 01.45-03.15 pm   | Self-Paced Learning: Hands-on   |                     |
|                              | 03.30-04.45 pm.  | Self-Paced Learning: Hands-on   |                     |
| 31 December 2023<br>Sunday   | SUNDAY           |   |                     |
| 01 January 2024<br>Monday    | 10.00-11.15 am.  | Academic Integrity  | Prof. Rajat Agarwal |
|                              | 11.30-01.00 pm.  | Academic Integrity  | Prof. Rajat Agarwal |
|                              | 01.00-01. 45 pm. | LUNCH   |                     |
|                              | 01.45-03.15 pm   | Environmental Concerns  | Dr. Anand Sharma    |
|                              | 03.30-04.45 pm.  | Environmental Concerns  | Dr. Anand Sharma    |
| 02 January 2024<br>Tuesday   | 10.00-11.15 am.  | Research Funding Opportunities<br>for Continuing Professional<br>Development- National &<br>International | Prof. P.C. Tewari   |
|                              | 11.30-01.00 pm.  | Research Funding Opportunities<br>for Continuing Professional<br>Development- National &<br>International | Prof. P.C. Tewari   |
|                              | 01.00-01. 45 pm. | LUNCH   |                     |

|                              |                  |  |                             |
|------------------------------|------------------|--|-----------------------------|
|                              | 01.45-03.15 pm   | Instructional design at the higher education level | Dr. Kiran Lata Dangwal      |
|                              | 03.30-04.45 pm.  | Pedagogical Skills for Teachers & Blooms taxonomy  | Dr. Kiran Lata Dangwal      |
| 03 January 2024<br>Wednesday | 10.00-11.15 am.  | Scavenger methodology                              | Dr. Anup Sekhar Chakraborty |
|                              | 11.30-01.00 pm.  | Men's Study and Taboo Area Research                | Dr. Anup Sekhar Chakraborty |
|                              | 01.00-01. 45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm   | Environmental Consciousness                        | Dr. Pankaj Tewari           |
|                              | 03.30-04.45 pm.  | Environmental Consciousness                        | Dr. Pankaj Tewari           |
| 04 January 2024<br>Thursday  | 10.00-11.15 am.  | Plagiarism   | Prof. Guru Charan Singh     |
|                              | 11.30-01.00 pm.  | Plagiarism   | Prof. Guru Charan Singh     |
|                              | 01.00-01. 45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm   | Research Ethics                                    | Dr. Jogender Saklani        |
|                              | 03.30-04.45 pm.  | Ecosystem of the Higher Education                  | Prof. C. D. Suntha          |
| 05 January 2024<br>Friday    | 10.00-11.15 am.  | Himalayan Biodiversity                             | Padmashree Sri Anup Sah     |
|                              | 11.30-01.00 pm.  | Himalayan Biodiversity                             | Padmashree Sri Anup Sah     |
|                              | 01.00-01. 45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm   | NEP2020  | Prof. R.K. Mahajan          |
|                              | 03.30-04.45 pm.  | NEP 2020 & CBCS                                    | Prof. R.K. Mahajan          |
| 06 January 2024<br>Saturday  | 10.00-11.15 am.  | Human Rights                                       | Prof. Priti Saxena          |
|                              | 11.30-01.00 pm.  | Fundamental Duties                                 | Prof. Priti Saxena          |
|                              | 01.00-01. 45 pm. | LUNCH  |                             |
|                              | 01.45-03.15 pm   | Curriculum designing                               | Prof. Rajkumar              |
|                              | 03.30-04.45 pm.  | Outcome based learning                             | Prof. Rajkumar              |

| 07 January 2024<br>Sunday | SUNDAY          |   |                   |
|---------------------------|-----------------|---|-------------------|
| 08 January 2024<br>Monday | 10.00-11.15 am. | Disaster Management   | Prof. R. K. Pande |
|                           | 11.30-01.00 pm. | Disaster Management   | Prof. R. K. Pande |
|                           | 01.00-01.45 pm. | LUNCH   |                   |
|                           | 01.45-03.15 pm  | MCQ   |                   |
|                           | 03.30-04.45 pm. | Prof Aradhana Shukla  |                   |
| 09 January 2024<br>Monday | 10.00-11.15 am. | The National Education Policy (NEP): Transforming the Landscape of Higher Education | Prof. M. P. Dube  |
|                           | 11.30-01.00 pm. | The National Education Policy (NEP): Transforming the Landscape of Higher Education | Prof. M. P. Dube  |
|                           | 01.00-01.45 pm. | LUNCH   |                   |
|                           | 01.45-03.15 pm  | Valedictory Session   |                   |
|                           | 03.30-04.45 pm. |   |                   |



## List of Participants

### UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-20 (09 December 2023 to 09 January 2024)

| S. N. | Name of the Applicant        | Your Subject         | Name of Campus/ College/Institution                                | State               | Mobile No. | Cat. | M/F |
|-------|------------------------------|----------------------|--|---------------------|------------|------|-----|
| 1.    | Ajay Kumar                   | Sanskrit<br>Vyakaran | Govt Sanskrit College<br>Phagli Shimla                             | Himachal<br>Pradesh | 9459348461 | Gen  | M   |
| 2.    | Alfred Besra                 | Biotechnology        | St. Xavier's   | Jharkhand           | 8345839958 | ST   | M   |
| 3.    | Amandeep Kaur                | Zoology              | Sri Guru Teg Bahadur<br>Khalsa College, Sri<br>Anandpur Sahib      | Punjab              | 9915380006 | Gen  | F   |
| 4.    | Arati Gulab<br>Surpam        | Botany               | Sambhajirao Kendre<br>Mahavidyalaya                                | Maharashtra         | 8421954726 | ST   | F   |
| 5.    | Bismita Bora                 | History              | Tingkhong College  | Assam               | 9854672875 | OBC  | F   |
| 6.    | D.B. Ravikumar               | Law                  | Saraswathi Law<br>College, Chitradurga,<br>Karnataka               | Karnataka           | 9448665066 | SC   | M   |
| 7.    | Deepmala<br>Kaushik          | Zoology              | Hariom Saraswati PG<br>college Dhanauri<br>Haridwar Uttarakhand    | Uttarakhand         | 9997617822 | Gen  | F   |
| 8.    | Dhirendra Kumar<br>Jaiswal   | Commerce             | Govt. Naveen College<br>Chandani Biharpur,<br>Surajpur Chhatisgarh | Chhattisgarh        | 8839180844 | OBC  | M   |
| 9.    | Deshpande<br>Manisha Prakash | Commerce             | Sambhajirao Kendre<br>Mahavidyalaya, Jalkot                        | Maharashtra         | 9028903002 | Gen  | F   |
| 10.   | Gutte Shital<br>Suryakant    | Psychology           | Sambhajirao Kendre<br>College Jalkot                               | Maharashtra         | 7972349381 | OBC  | F   |

|     |                            |                   |   |               |            |     |   |
|-----|----------------------------|-------------------|---|---------------|------------|-----|---|
| 11. | Harish Chandra             | Economics         | V. S. K. C. Govt. P. G. College Dakpathar Vikasnagar Dehradun | Uttarakhand   | 8171069518 | SC  | M |
| 12. | Harsha S.M.                | Law               | Saraswathi Law College, Chitradurga.                          | Karnataka     | 9481045592 | Gen | F |
| 13. | Helen Daimari              | Bodo              | Kalaguru Bishnu Rabha Degree College                          | Assam         | 9678378746 | ST  | F |
| 14. | Kankhita Sharma            | Political Science | Arya Vidyapeeth College (Autonomous)                          | Assam         | 9101392936 | Gen | F |
| 15. | Manashi Devi               | Assamese          | Arya Vidyapeeth College (Autonomous)                          | Assam         | 8486072726 | Gen | F |
| 16. | Mathwale Akash Shankarappa | Chemistry         | Sambhajirao Kendre Mahavidyalaya Jalkot                       | Maharashtra   | 9657582702 | OBC | M |
| 17. | Monika Chaudhary           | Chemistry         | Hariom Saraswati P.G. College, Dhanauri, Haridwar-247667      | Uttarakhand   | 7451040482 | Gen | F |
| 18. | Nikki Vedi                 | Education         | Kanpur Vidya Mandir Mahila Mahavidyalay Swarrop Nagar Kanpur  | Uttar Pradesh | 7355034855 | SC  | F |
| 19. | Nilesh Ghonasgi            | Economics         | University of Mumbai  | Maharashtra   | 9820617788 | SC  | M |
| 20. | Parag Saharia              | Statistics        | Arya Vidyapeeth College (Autonomous)                          | Assam         | 7002430310 | OBC | M |
| 21. | Patil Sonabai Dasarath     | Mathematics       | Sambhajirao Kendre Mahavidyalaya Jalkot Tq. Jalkot Dist.Latur | Maharashtra   | 8788580730 | OBC | F |
| 22. | Pratima Das                | English           | Pingla Thana Mahavidyalaya                                    | West Bengal   | 9007526804 | SC  | F |
| 23. | Priyanka Kashyap           | Assamese          | Arya Vidyapeeth College Autonomous                            | Assam         | 7002771459 | Gen | F |
| 24. | Sarita Chandra             | Physics           | Hari Om Saraswati   | Uttarakhand   | 9368974230 | SC  | F |

|     |                |                      |  |             |            |     |   |
|-----|----------------|----------------------|--|-------------|------------|-----|---|
|     |                |                      | P.G College Dhnauri<br>Haridwar  |             |            |     |   |
| 25. | Satendra Kumar | Political<br>science | SSS TSR Govt Degree<br>College Nainidanda                                    | Uttarakhand | 9627049903 | SC  | M |
| 26. | Shri Krishna   | Political<br>Science | DRJ Government<br>Girls PG College,<br>Balotra (Rajasthan)                   | Rajasthan   | 7014673099 | Gen | M |
| 27. | Surabhi Sagar  | Chemistry            | Hariom Saraswati PG<br>College Dhanauri                                      | Uttarakhand | 9634874344 | SC  | F |
| 28. | Trishna Das    | Education            | Kalaguru Bishnu<br>Rabha Degree College                                      | Assam       | 9854340942 | OBC | F |
| 29. | Swati Sharda   | Law                  | Manipal University<br>Jaipur   | Rajasthan   | 9479660018 | Gen | F |
| 30. | Vijaymala      | Law                  | Institute of law, Shri<br>JIT University<br>Chudela, Jhunjhunu,<br>Rajasthan | Rajasthan   | 7073652682 | OBC | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2022-23

**Date:** 02/12/2023

**Subject: Faculty Induction Programme-20 (FIP-20)**

Dear Participant,

Your online application for participation in the **Faculty Induction Programme-20(FIP-20)** has been accepted. The **online course** is scheduled from **09-12-2023 to 09-01-2024** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,

Sd/-

Director

To,

Dr. Vijaymala

Institute of law, Shri JJT university Chudela

Jhunjhunu, Rajasthan

# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/FIP /23-24

Date: 04/12/2023

Sir,

The UGC- Malaviya Mission-Teacher Training Centre (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing an Online Faculty Induction Programmes [FIP] (Earlier Orientation Programme) from 8<sup>th</sup> December 2023 to 9<sup>th</sup> January 2024 for university/college teachers.

In view of your scholarship and experience I request you to be deliver valedictory address in the above programme. On the basis of previous communication with you, your talks have been scheduled as follows:

| Programme | Date /Day        | Time            | Topic of lectures                             |
|-----------|------------------|-----------------|---|
| FIP       | 09 December 2023 | 01.45-03.15 pm  | Leadership                                    |
|           | Saturday         | 03.30-04.45 pm. | Personal-Emotional Development and Counseling |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.**

**You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/hni-tps-q-kum>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,



**Director**  
**Prof. (Divya U. Joshi)**

To,  
**Lt. Gen Dr. M.C. Bhandari**  
Former Chairman  
Uttarakhand Public Service Commission, Uttarakhand

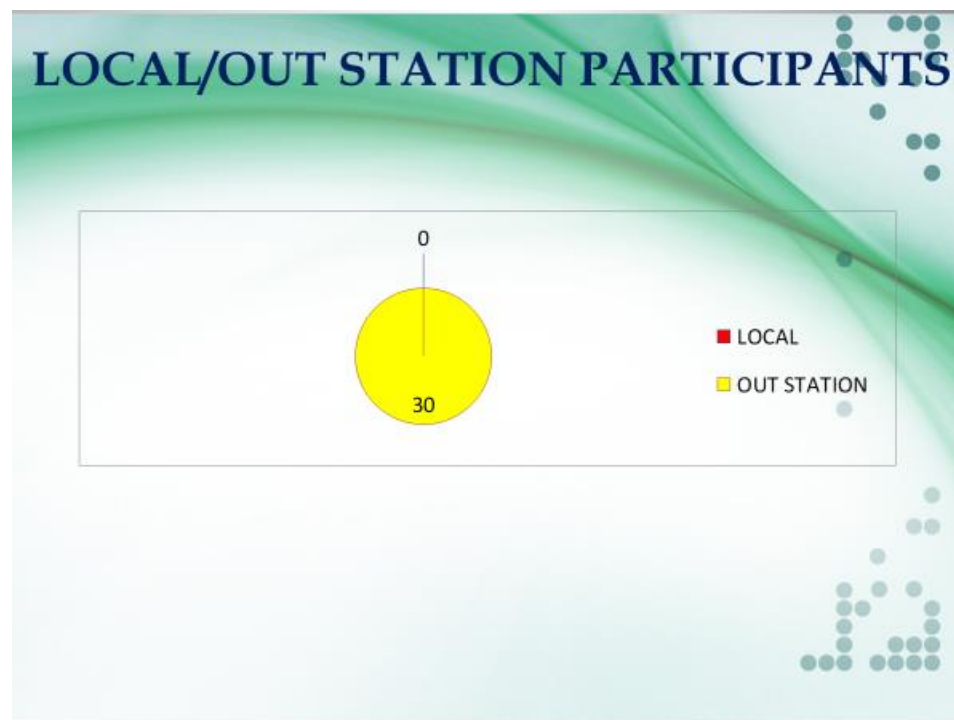
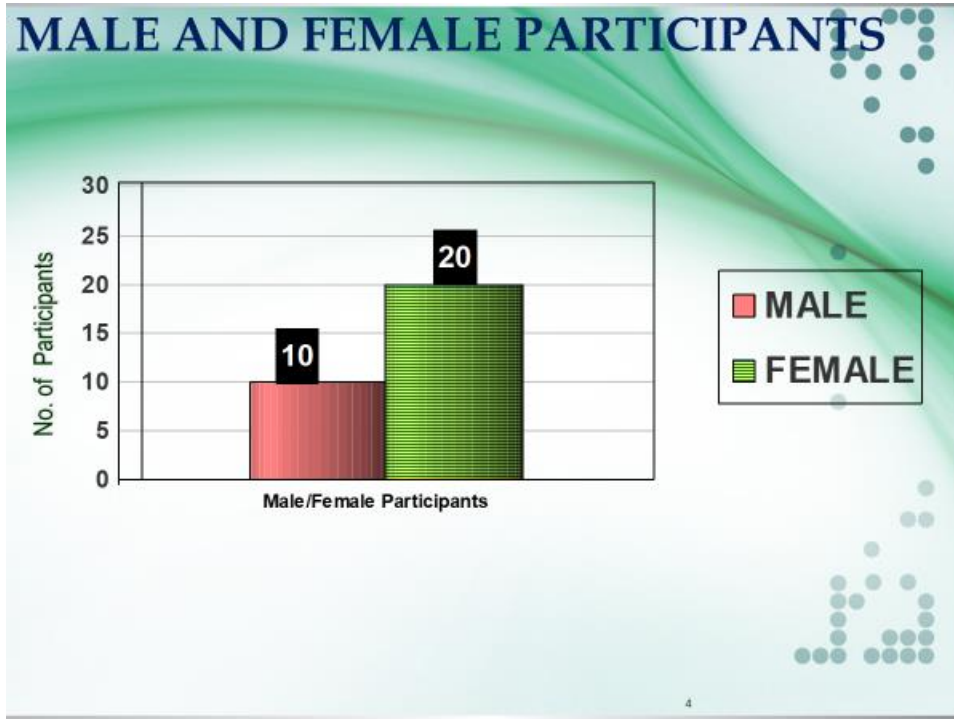
## List of Day Officers

### UGC-Human Resource Development Centre, Kumaun University, Nainital Faculty Induction Programme-20 (09 December 2023 to 09 January 2024)

| DATE       | DAY OFFICERS               | RAPORTEURS FIP-19   | RAPORTEURS FIP-20             |
|------------|----------------------------|---------------------|-------------------------------|
| 08-12-2023 | --                         | Galaxy Gupta        | --                            |
| 09-12-2023 | Amit Kumar                 | Aarti Popkar        | Deepmala Kaushik              |
| 10-12-2023 | PREPRATION FOR ASSIGNMNETS |                     |                               |
| 11-12-2023 | Krishna Lala               | Onkar Chaturvedi    | Amandeep Kaur                 |
| 12-12-2023 | Lalit Joshi                | K. Keerthana        | Deshpande Manisha Prakash     |
| 13-12-2023 | Kankhita Sharma            | Gurbinder Kaur      | Mathwale Akash<br>Shankarappa |
| 14-12-2023 | Harmanjot Kaur Bhatti      | Neha Bhatt          | D.B. Ravikumar                |
| 15-12-2023 | Nilesh Ghonasgi            | Hareswar Deka       | Pratima Das                   |
| 16-12-2023 | Banajarani Panda           | Balak Ram Rajvanshi | Dhirendra Kumar Jaiswal       |
| 17-12-2023 | ACTION RESEARCH PROJECT    |                     |                               |
| 18-12-2023 | Monika Chaudhary           | Pradeep Kumar       | Bismita Bora                  |
| 19-12-2023 | Meena Negi                 | Abhay Singh         | Harish Chandra                |
| 20-12-2023 | Harsha S.M.                | Mohit Kumar         | Patil Sonabai Dasarath        |
| 21-12-2023 | Disha                      | Savita Sangwan      | Amandeep Kaur                 |
| 22-12-2023 | Dhirendra Kumar<br>Jaiswal | Mahender Singh      | Satendra Kumar                |
| 23-12-2023 | Smriti Rai                 | Puja Karmakar       | Manashi Devi                  |
| 24-12-2023 | ACTION RESEARCH PROJECT    |                     |                               |
| 26-12-2023 | Deepmala Kaushik           | Hema                | Swati Sharda                  |

|            |                            |                      |                        |
|------------|----------------------------|----------------------|------------------------|
| 27-12-2023 | Judy Lalengvari            | Anju Sharma          | Ajay Kumar             |
| 28-12-2023 | Vijaymala                  | Manoj Kumar          | Priyanka Kashyap       |
| 29-12-2023 | Sukalpa Chakrabarti        | Subhash Chandra Arya | Parag Saharia          |
| 30-12-2023 | Dhirendra Kumar<br>Jaiswal | Nisha Rani           | Harsha S.M.            |
| 31-12-2023 | ACTION RESEARCH PROJECT    |                      |                        |
| 01-01-2024 | S. A. Fowziya              | Rahul Dixit          | Kankhita Sharma        |
| 02-01-2024 | Nikki Vedi                 | Bappi Swargiary      | Sarita Chandra         |
| 03-01-2024 | Swati                      | Sanjay Kumar         | Monika Chaudhary       |
| 04-01-2024 | Alfred Besra               | Kanchan Kumari       | Shri Krishna           |
| 05-01-2024 | Tzudina Jamir              | Soma Roy             | Surabhi Sagar          |
| 06-01-2024 | Pratima Das                | Jyoti Rana           | Gutte Shital Suryakant |
| 07-01-2024 | FEEDBACK                   |                      |                        |
| 08-01-2024 | Bismita Bora               | Indrapal Singh Rawat | Nilesh Ghonasgi        |
| 09-01-2024 | Arati Gulab Surpam         |                      | Alfred Besra           |

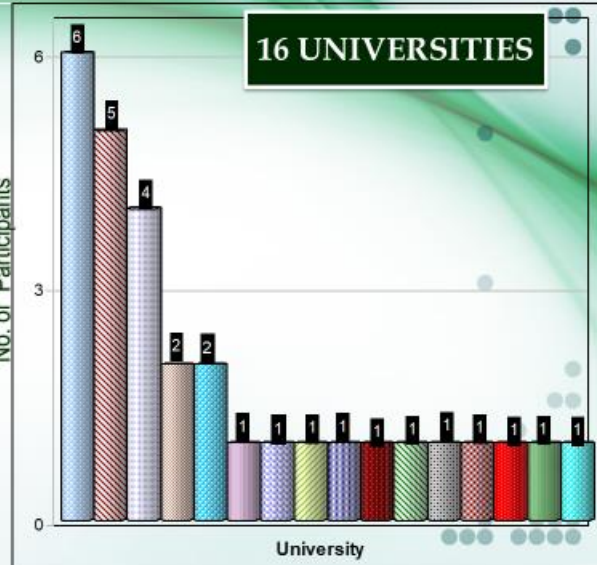
# Data Illustration



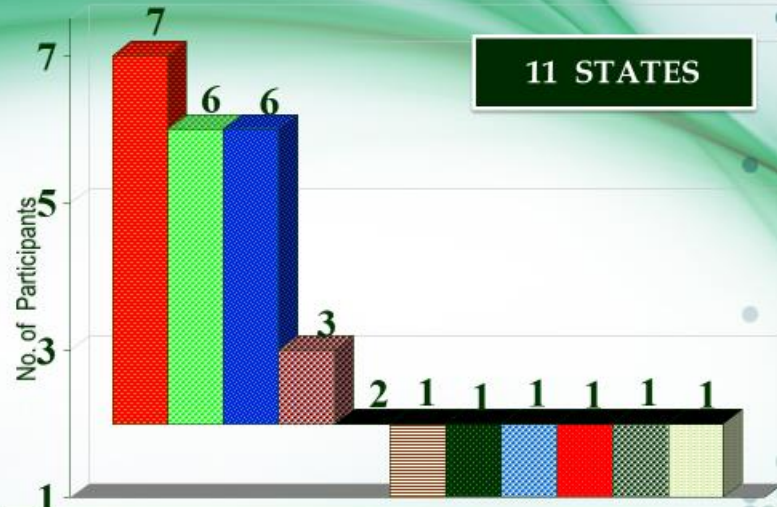


# UNIVERSITY WISE REPRESENTATION

- SRIDEV SUMAN UTTARAKHAND UNIVERSITY
- SRTM UNIVERSITY, NANDED
- GAUHATI UNIVERSITY, GUWAHATI
- BODOLAND UNIVERSITY
- KARNATAKA UNIVERSITY, KARNATAKA
- C S J M UNIVERSITY, KANPUR
- DIBRUGARH UNIVERSITY, DIBRUGARH
- H.P. UNIVERSITY SHIMLA
- JAI NARAYAN VYAS UNIVERSITY
- J J T UNIVERSITY
- MANIPAL UNIVERSITY
- PUNJABI UNIVERSITY PATIALA
- SAT GAHIRE GURU UNIVERSITY
- UNIVERSITY OF MUMBAI
- VIDYASAGAR UNIVERSITY
- RANCHI UNIVERSITY, RANCHI

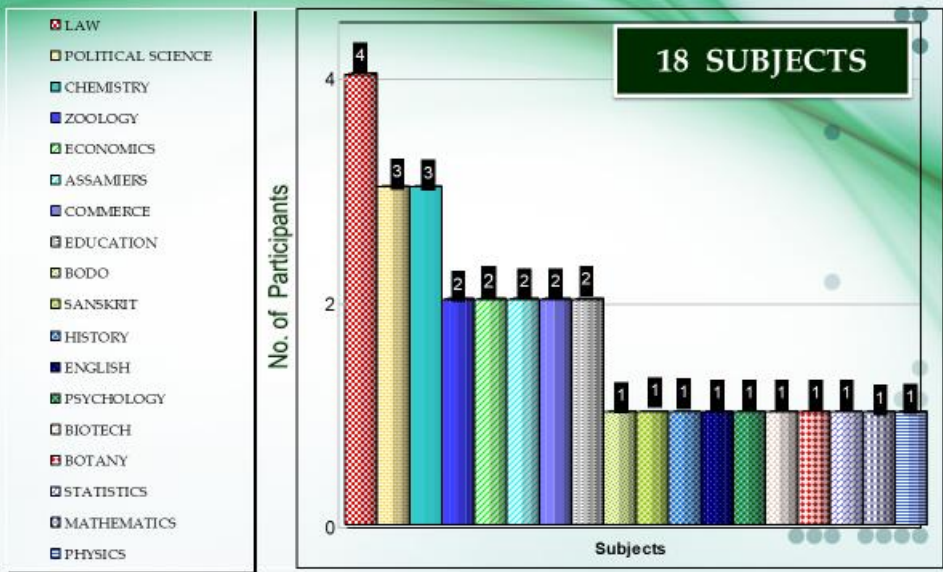


# STATE WISE REPRESENTATION

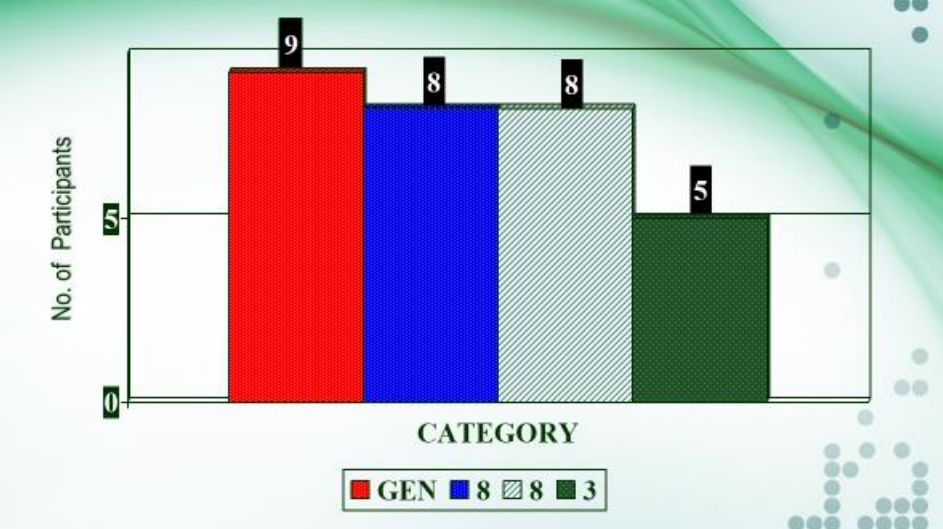


- ASSAM
- UTTARAKHAND
- MAHARASHTRA
- RAJASTHAN
- KARNATAKA
- HIMACHAL PRADESHI
- UTTAR PRADESH
- BIHAR
- GUJARAT
- ANDHRA PRADESH
- KERALA
- WEST BENGAL

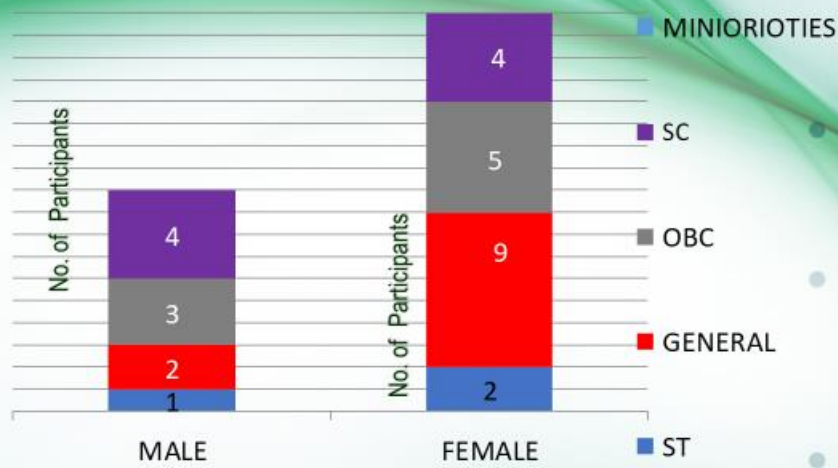
# SUBJECT WISE REPRESENTATION



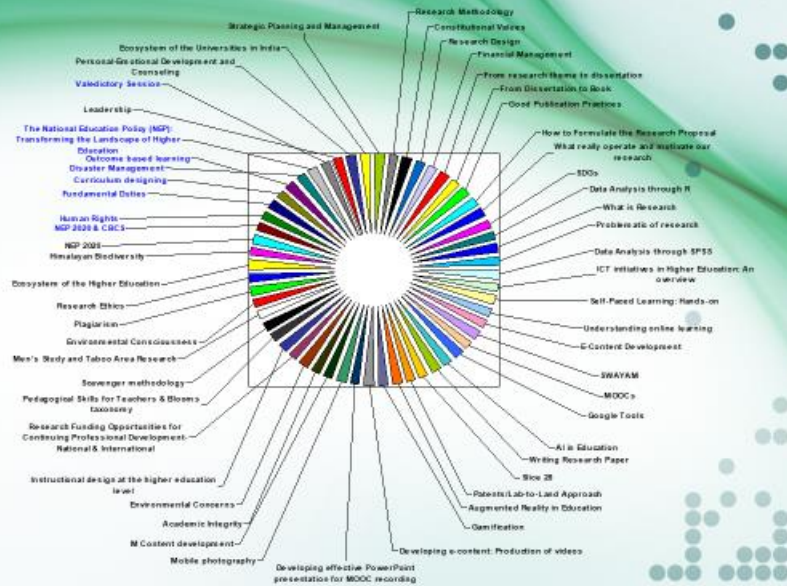
# CATEGORY WISE REPRESENTATION



# SUB- CATEGORY WISE REPRESENTATION



# CURRICULAM ASPECTS



## Evaluation of Participants

| S.I. No. | Name of the Participant    | Overall response<br>20 marks | Research Project Proposal<br>20 marks | Action Research<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks<br>100 |
|----------|----------------------------|------------------------------|---------------------------------------|-----------------------------|--------------------------------|-----------------|-------------------------|
| 77.      | Ajay Kumar                 | 18                           | 18                                    | 17                          | 17                             | 16              | <b>86</b>               |
| 78.      | Alfred Besra               | 18                           | 18                                    | 19                          | 17                             | 16              | <b>88</b>               |
| 79.      | Amandeep Kaur              | 18                           | 19                                    | 18                          | 17                             | 19              | <b>91</b>               |
| 80.      | Arati Gulab Surpam         | 18                           | 17                                    | 18                          | 18                             | 15              | <b>86</b>               |
| 81.      | Bismita Bora               | 18                           | 19                                    | 17                          | 17                             | 16              | <b>87</b>               |
| 82.      | D.B. Ravikumar             | 18                           | 18                                    | 18                          | 17                             | 15              | 86                      |
| 83.      | Deepmala Kaushik           | 18                           | 17                                    | 18                          | 18                             | 17              | <b>88</b>               |
| 84.      | Dhirendra Kumar Jaiswal    | 18                           | 18                                    | 18                          | 18                             | 14              | <b>86</b>               |
| 85.      | Deshpande Manisha Prakash  | 18                           | 18                                    | 17                          | 18                             | 15              | <b>86</b>               |
| 86.      | Gutte Shital Suryakant     | 18                           | 18                                    | 17                          | 17                             | 16              | <b>86</b>               |
| 87.      | Harish Chandra             | 18                           | 19                                    | 18                          | 16                             | 15              | <b>86</b>               |
| 88.      | Harsha S.M.                | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>               |
| 89.      | Kankhita Sharma            | 18                           | 19                                    | 17                          | 16                             | 18              | <b>88</b>               |
| 90.      | Manashi Devi               | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>               |
| 91.      | Mathwale Akash Shankarappa | 18                           | 17                                    | 18                          | 18                             | 15              | <b>86</b>               |
| 92.      | Monika Chaudhary           | 18                           | 19                                    | 17                          | 17                             | 15              | <b>86</b>               |
| 93.      | Nikki Vedi                 | 18                           | 17                                    | 17                          | 17                             | 17              | <b>86</b>               |
| 94.      | Parag Saharia              | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>               |
| 95.      | Patil Sonabai Dasarath     | 18                           | 18                                    | 16                          | 18                             | 16              | <b>86</b>               |
| 96.      | Pratima Das                | 18                           | 18                                    | 17                          | 19                             | 19              | <b>91</b>               |
| 97.      | Priyanka Kashyap           | 18                           | 18                                    | 17                          | 18                             | 19              | <b>90</b>               |
| 98.      | Sarita Chandra             | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>               |

|      |                |    |    |    |    |           |           |
|------|----------------|----|----|----|----|-----------|-----------|
| 99.  | Satendra Kumar | 18 | 18 | 17 | 18 | <b>16</b> | <b>87</b> |
| 100. | Shri Krishna   | 18 | 17 | 18 | 16 | 17        | <b>86</b> |
| 101. | Surabhi Sagar  | 18 | 18 | 17 | 17 | 16        | <b>86</b> |
| 102. | Swati Sharda   | 18 | 18 | 16 | 17 | 17        | <b>86</b> |
| 103. | Vijaymala      | 18 | 17 | 18 | 17 | 16        | <b>86</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Faculty Induction Programme- 21   |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital.                           |
| <b>Date</b>   | 21 February to 21 March 2024  |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 38  |
| <b>No. of Participants applied</b>  | 71  |
| <p>Interactive Session, Inaugural Talk: The National Education Policy (NEP): Transforming the Landscape of Higher Education, Financial Management, Learn to deal and manage stress among the learners, Understand and deal effectively with different types of personality, Personal-Emotional Development and Counseling, Constitutional Values, Soft Skills, Academic Leadership, Ecosystem of the Universities in India, Research Methodology, Strategic Planning and Management, What is Research, Problematic of research, Course Assignments, From research theme to dissertation, From Dissertation to Book, Scavenger methodology, Men's Study and Taboo area research, Data Analysis through R Writing, Research Paper Patents/Lab-to-Land Approach, Plagiarism, Outcome based learning, Good Publication Practices, Academic writing How to formulate the Research Proposal, How to Formulate the Research Proposal, Academic Integrity, Research Design, Guidance counseling and mentoring of students in HEIS, Higher Education: Challenges and Opportunities, Improving Classroom Teaching: Enhancing Pedagogical Techniques, The Indian Constitution and Its Core Values, Ethical values on work place, Stress Management, What really operate and motivate our research, Human Rights, Data Analysis through SPSS, Understanding online learning, Hands on : Self Paced Learning, MOOCs, Hands on : Self Paced Learning, Google Tools, AI Tools, Hands on: Self Paced Learning, AI in Education, AI in Assessment, SWAYAM, SDGs, Instructional design at the higher education level, Pedagogical Skills for Teachers &amp; Blooms taxonomy, Disaster Management, Environmental Consciousness, Research Funding, Opportunities for Continuing, Professional Development- National &amp; International, Fulfilling Fundamental Duties: Navigating Bias, Universal Values, and Ethical Standards in Education and Research, Environmental Concerns, Ecosystem of the Higher Education, Class Room Pedagogical Skills, Himalayan Biodiversity, MCQ, Valedictory Session.</p> |   |

## Schedule

**UGC Human Resource Development Centre Kumaun, University Nainital**

**Faculty Induction Programme-21 (21 February to 21 March 2024)**

| <b>DATE/DAY</b>                   | <b>SESSION</b>  | <b>TOPIC</b>  | <b>RESOURCE PERSON</b>     |
|-----------------------------------|-----------------|---|----------------------------|
| 21 February 2024<br><br>Wednesday | 10.15-11.45 am. | Join  |                            |
|                                   | 12.00- 01.15 pm | Basic Introduction  | HRDC Team                  |
|                                   | 01.15-02.00 pm. | LUNCH   |                            |
|                                   | 02.00- 03.15 pm | Inaugural Talk: The National Education Policy (NEP): Transforming the Landscape of Higher Education | Prof. M.P. Dube            |
|                                   | 03.30-04.45 pm. |   | Prof. M.P. Dube            |
| 22 February 2024<br><br>Thursday  | 10.15-11.45 am. | Financial Management  | Prof. P.C. Kavidayal       |
|                                   | 12.00- 01.15 pm | Financial Management  | Prof. P.C. Kavidayal       |
|                                   | 01.15-02.00 pm. | LUNCH   |                            |
|                                   | 02.00- 03.15 pm | Learn to deal and manage stress among the learners  | Prof. Aradhana Shukla      |
|                                   | 03.30-04.45 pm. | Understand and deal effectively with different types of personality                                 | Prof. Aradhana Shukla      |
| 23 February 2024<br><br>Friday    | 10.15-11.45 am. | Leadership  | Lt. Gen. Dr. M.C. Bhandari |
|                                   | 12.00- 01.15 pm | Personal-Emotional Development and Counseling   | Lt. Gen. Dr. M.C. Bhandari |
|                                   | 01.15-02.00 pm. | LUNCH   |                            |
|                                   | 02.00- 03.15 pm | Constitutional Values   | Prof. Manoj Dixit          |

|                               |                 |  |                                |
|-------------------------------|-----------------|--|--------------------------------|
|                               | 03.30-04.45 pm. | Constitutional Values                  | Prof. Manoj Dixit              |
| 24 February 2024<br>Saturday  | 10.15-11.45 am. | Soft Skills                            |                                |
|                               | 12.00- 01.15 pm | Academic Leadership                    | Prof. D.D. Sharma              |
|                               | 01.15-02.00 pm. | LUNCH                                  | Prof. D.D. Sharma              |
|                               | 02.00- 03.15 pm | Ecosystem of the Universities in India | Prof. R.C. Mishra              |
|                               | 03.30-04.45 pm. | Ecosystem of the Universities in India | Prof. R.C. Mishra              |
| 25 February 2024<br>Sunday    | SUNDAY          |  |                                |
| 26 February 2024<br>Monday    | 10.15-11.45 am. | Research Methodology                   | Prof. M.P. Dube                |
|                               | 12.00- 01.15 pm | Research Methodology                   | Prof. M.P. Dube                |
|                               | 01.15-02.00 pm. | LUNCH                                  |                                |
|                               | 02.00- 03.15 pm | Strategic Planning and Management      | Prof. Tarun Dhingra            |
|                               | 03.30-04.45 pm. | Strategic Planning and Management      | Prof. Tarun Dhingra            |
| 27 February 2024<br>Tuesday   | 10.15-11.45 am. | What is Research                       | Prof. Anirudh Deshpande        |
|                               | 12.00- 01.15 pm | Problematic of research                | Prof. Anirudh Deshpande        |
|                               | 01.15-02.00 pm. | LUNCH                                  |                                |
|                               | 02.00- 03.15 pm | Course Assignments                     | Prof. Divya U Joshi            |
|                               | 03.30-04.45 pm. | Course Assignments                     | Prof. Divya U Joshi            |
| 28 February 2024<br>Wednesday | 10.15-11.45 am. | From research theme to dissertation    | Dr. J. N. Sinha                |
|                               | 12.00- 01.15 pm | From Dissertation to Book              | Dr. J. N. Sinha                |
|                               | 01.15-02.00 pm. | LUNCH                                  |                                |
|                               | 02.00- 03.15 pm | Scavenger methodology                  | Dr. Anup Sekhar<br>Chakraborty |
|                               | 03.30-04.45 pm. | Men's Study and Taboo area research    | Dr. Anup Sekhar<br>Chakraborty |



|                              |                 |   |                          |
|------------------------------|-----------------|---|--------------------------|
| 29 February 2024<br>Thursday | 10.15-11.45 am. | Data Analysis through R                                 | Dr. Saurabh Agarwal      |
|                              | 12.00- 01.15 pm | Data Analysis through R                                 | Dr. Saurabh Agarwal      |
|                              | 01.15-02.00 pm. | LUNCH   |                          |
|                              | 02.00- 03.15 pm | Writing Research Paper                                  | Prof. N.G. Sahoo         |
|                              | 03.30-04.45 pm. | Patents/Lab-to-Land Approach                            | Prof. N.G. Sahoo         |
| 01 March 2024<br>Friday      | 10.15-11.45 am. | Plagiarism  | Prof. Guru Charan Singh  |
|                              | 12.00- 01.15 pm | Plagiarism  | Prof. Guru Charan Singh  |
|                              | 01.15-02.00 pm. | LUNCH   |                          |
|                              | 02.00- 03.15 pm | Outcome based learning                                  | Prof. Mrinalin Shah      |
|                              | 03.30-04.45 pm. | Outcome based learning                                  | Prof. Mrinalin Shah      |
| 02 March 2024<br>Saturday    | 10.15-11.45 am. | Good Publication Practices                              | Prof. Arun Sidram Kharat |
|                              | 12.00- 01.15 pm | Good Publication Practices                              | Prof. Arun Sidram Kharat |
|                              | 01.15-02.00 pm. | LUNCH   |                          |
|                              | 02.00- 03.15 pm | Academic writing How to formulate the Research Proposal | Prof. Santosh Kumar      |
|                              | 03.30-04.45 pm. | How to Formulate the Research Proposal                  | Prof. Santosh Kumar      |
| 03 March 2024<br>Sunday      | SUNDAY          |   |                          |
| 04 March 2024<br>Monday      | 10.15-11.45 am. | Academic Integrity                                      | Prof. Rajat Agarwal      |
|                              | 12.00- 01.15 pm | Academic Integrity                                      | Prof. Rajat Agarwal      |
|                              | 01.15-02.00 pm. | LUNCH   |                          |
|                              | 02.00- 03.15 pm | Research Design   | Prof. V.K. Garg          |

|                           |                 |  |                     |
|---------------------------|-----------------|--|---------------------|
|                           | 03.30-04.45 pm. | Research Design  | Prof. V.K. Garg     |
| 05 March 2024<br>Tuesday  | 10.15-11.45 am. | Guidance counseling and mentoring of students in HEIS          | Prof. T.K. Maity    |
|                           | 12.00- 01.15 pm | Higher Education: Challenges and Opportunities                 | Prof. T.K. Maity    |
|                           | 01.15-02.00 pm. | LUNCH  |                     |
|                           | 02.00- 03.15 pm | Improving Classroom Teaching: Enhancing Pedagogical Techniques | Prof. Amit Kauts    |
|                           | 03.30-04.45 pm. | The Indian Constitution and Its Core Values                    | Prof. Suman Kumar   |
| 06 March<br>Wednesday     | 10.15-11.45 am. | Ethical values on work place                                   | Mr. D.K. Verma      |
|                           | 12.00- 01.15 pm | Stress Management  | Mr. D.K. Verma      |
|                           | 01.15-02.00 pm. | LUNCH  |                     |
|                           | 02.00- 03.15 pm | What really operate and motivate our research                  | Prof. Asha Choubey  |
|                           | 03.30-04.45 pm. | What really operate and motivate our research                  | Prof. Asha Choubey  |
| 07 March 2024<br>Thursday | 10.15-11.45 am. | Human Rights   | Prof. S.D. Sharma   |
|                           | 12.00- 01.15 pm | Human Rights   | Prof. S.D. Sharma   |
|                           | 01.15-02.00 pm. | LUNCH  |                     |
|                           | 02.00- 03.15 pm | Data Analysis through SPSS                                     | Dr. Saurabh Agarwal |
|                           | 03.30-04.45 pm. | Data Analysis through SPSS                                     | Dr. Saurabh Agarwal |
| 08 March 2024<br>Friday   | 10.15-11.45 am. | Understanding online learning                                  | Prof. K. Srinivas   |
|                           | 12.00- 01.15 pm | Understanding online learning                                  | Prof. K. Srinivas   |
|                           | 01.15-02.00 pm. | LUNCH  |                     |
|                           | 02.00- 03.15 pm | Hands on: Self Paced Learning                                  | Hands on            |

|               |                 |                               |                      |
|---------------|-----------------|-------------------------------|----------------------|
|               | 03.30-04.45 pm. | Hands on: Self Paced Learning | Hands on             |
| 09 March 2024 | 10.15-11.45 am. | MOOCs                         | Dr. Deepak Bishla    |
| Saturday      | 12.00- 01.15 pm | MOOCs                         | Dr. Deepak Bishla    |
|               | 01.15-02.00 pm. | LUNCH                         |                      |
|               | 02.00- 03.15 pm | Hands on: Self Paced Learning | Hands on             |
|               | 03.30-04.45 pm. | Hands on: Self Paced Learning | Hands on             |
|               | SUNDAY          |                               |                      |
| 10 March 2024 |                 |                               |                      |
| Monday        | 10.15-11.45 am. | MOOCs                         | Dr. Deepak Bishla    |
|               | 12.00- 01.15 pm | MOOCs                         | Dr. Deepak Bishla    |
|               | 01.15-02.00 pm. | LUNCH                         |                      |
|               | 02.00- 03.15 pm | Hands on: Self Paced Learning | Hands on             |
|               | 03.30-04.45 pm. | Hands on: Self Paced Learning | Hands on             |
| Tuesday       | 10.15-11.45 am. | Google Tools                  | Dr. Hima Bindu       |
|               | 12.00- 01.15 pm | AI Tools                      | Dr. Hima Bindu       |
|               | 01.15-02.00 pm. | LINCH                         |                      |
|               | 02.00- 03.15 pm | Hands on: Self Paced Learning | Hands on             |
|               | 03.30-04.45 pm. | Hands on: Self Paced Learning | Hands on             |
| Wednesday     | 10.15-11.45 am. | AI in Education               | Chandra Kumar MJ     |
|               | 12.00- 01.15 pm | AI in Education               | Chandra Kumar MJ     |
|               | 01.15-02.00 pm. | LUNCH                         |                      |
|               | 02.00- 03.15 pm | Hands on: Self Paced Learning | Hands on             |
|               | 03.30-04.45 pm. | Hands on: Self Paced Learning | Hands on             |
| 14 March 2024 | 10.15-11.45 am. | AI in Assessment              | Mr. Chandra Kumar MJ |

|                           |                 |  |                        |
|---------------------------|-----------------|--|------------------------|
| Thursday                  | 12.00- 01.15 pm | AI in Assessment   | Mr. Chandra Kumar MJ   |
|                           | 01.15-02.00 pm. | LUNCH  |                        |
|                           | 02.00- 03.15 pm | Hands on: Self Paced Learning  | Hands on               |
|                           | 03.30-04.45 pm. | Hands on: Self Paced Learning  | Hands on               |
| 15 March 2024<br>Friday   | 10.15-11.45 am. | SWAYAM   | Dr. Ajay Semalty       |
|                           | 12.00- 01.15 pm | SWAYAM   | Dr. Ajay Semalty       |
|                           | 01.15-02.00 pm. | LUNCH  |                        |
|                           | 02.00- 03.15 pm | Hands on: Self Paced Learning  | Hands on               |
|                           | 03.30-04.45 pm. | Hands on: Self Paced Learning  | Hands on               |
| 16 March 2024<br>Saturday | 10.15-11.45 am. | SDGs   | Prof. Anu Satyal       |
|                           | 12.00- 01.15 pm | SDGs   | Prof. Anu Satyal       |
|                           | 01.15-02.00 pm. | LUNCH  |                        |
|                           | 02.00- 03.15 pm | Instructional design at the higher education level   | Dr. Kiran Lata Dangwal |
|                           | 03.30-04.45 pm. | Pedagogical Skills for Teachers & Blooms taxonomy  | Dr. Kiran Lata Dangwal |
| 17 March 2024<br>Sunday   | SUNDAY          |  |                        |
| 18 March 2024<br>Monday   | 10.15-11.45 am. | Disaster Management  | Prof. R.K. Pande       |
|                           | 12.00- 01.15 pm | Disaster Management  | Prof. R.K. Pande       |
|                           | 01.15-02.00 pm. | LUNCH  |                        |
|                           | 02.00- 03.15 pm | Environmental Consciousness  | Dr. Pankaj Tewari      |
|                           | 03.30-04.45 pm. | Environmental Consciousness  | Dr. Pankaj Tewari      |
| 19 March 2024<br>Tuesday  | 10.15-11.45 am. | Research Funding Opportunities for Continuing Professional Development- National & International | Prof. P.C. Tewari      |

|               |                 |   |                         |
|---------------|-----------------|---|-------------------------|
|               | 12.00- 01.15 pm | Research Funding Opportunities for Continuing Professional Development- National & International                  | Prof. P.C. Tewari       |
|               | 01.15-02.00 pm. | LUNCH   |                         |
|               | 02.00- 03.15 pm | Fulfilling Fundamental Duties: Navigating Bias, Universal Values, and Ethical Standards in Education and Research | Prof. Priti Saxena      |
|               | 03.30-04.45 pm. | Fulfilling Fundamental Duties: Navigating Bias, Universal Values, and Ethical Standards in Education and Research | Prof. Priti Saxena      |
| 20 March 2024 | 10.15-11.45 am. | Environmental Concerns  | Dr. Anand Sharma        |
| Wednesday     | 12.00- 01.15 pm | Environmental Concerns  | Dr. Anand Sharma        |
|               | 01.15-02.00 pm. | LUNCH   |                         |
|               | 02.00- 03.15 pm | Ecosystem of the Higher Education   | Prof. C.D. Suntha       |
|               | 03.30-04.45 pm. | Class Room Pedagogical Skills   | Dr. S.K. Panda          |
| 21 March 2024 | 10.15-11.45 am. | Himalayan Biodiversity  | Padmashree Sri Anup Sah |
| Thursday      | 12.00- 01.15 pm | Himalayan Biodiversity  | Padmashree Sri Anup Sah |
|               | 01.15-02.00 pm. | LUNCH   |                         |
|               | 02.00- 03.15 pm | MCQ   | MCQ                     |
|               | 03.30-04.45 pm. | Valedictory Session   |                         |

# List of Participants

## UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-21 (21 February to 21 March 2024)

| S.N. | Name of The Applicant        | Your Subject                              | Name of Campus/<br>College/ Institution   | Mobile No. | Cat. | M/F |
|------|------------------------------|---|---|------------|------|-----|
| 1.   | Shashikant Goyal             | Agricultural<br>Extension                 | Gochar Mahavidyalaya<br>Rampur Maniharan, Uttar<br>Pradesh                              | 9569931987 | OBC  | M   |
| 2.   | Sudershan Mishra             | Agriculture Botany                        | Gocharm Mahavidyalaya<br>Rampur Maniharan, Uttar<br>Pradesh                             | 9451960012 | Gen  | M   |
| 3.   | Prithvi Raj                  | Agronomy                                  | Gochar Mahavidyalaya,<br>Rampur Maniharan,<br>Saharanpur, Uttar Pradesh                 | 8795538319 | OBC  | M   |
| 4.   | Ingle Dnyaneshwar<br>Hariram | Botany                                    | Shri Shivaji College of<br>Arts Commerce and<br>Science Kandhar<br>Maharashtra          | 9325755573 | Gen  | M   |
| 5.   | Pethkar Manik<br>Madhavrao   | Botany                                    | Shri Shivaji College of<br>Arts, Commerce and<br>Science College Kandhar<br>Maharashtra | 9595068805 | OBC  | M   |
| 6.   | Prashant Trivedi             | Business<br>Administration/<br>Management | School of Business<br>Management, Uttar<br>Pradesh                                      | 9936164861 | Gen  | M   |
| 7.   | Kumari Suman                 | Chemistry                                 | Pt. Deen Dayal<br>Upadhyaya Goverment<br>Girls College Rajajipuram                      | 9990742267 | OBC  | F   |

|     |                                 |   |  |            |     |   |
|-----|---------------------------------|---|--|------------|-----|---|
|     |                                 |   | Lucknow, Uttar Pradesh   |            |     |   |
| 8.  | Chivate Shivanand<br>Subhashrao | Chemistry                               | Shri Shivaji College,<br>Kandhar, Maharashtra                                    | 9970281437 | OBC | M |
| 9.  | Paramveer Singh                 | Chemistry                               | Gochar Mahavidyalaya<br>Rampur Maniharan<br>Saharanpur, Uttar Pradesh            | 8081018847 | SC  | M |
| 10. | Romesh Borgohain                | Chemistry                               | Birjhora Mahavidyalaya   | 7086337438 | OBC | M |
| 11. | Shashi Shekhar                  | Chemistry                               | R.K. (P.G.) College<br>Shamli, Uttar Pradesh                                     | 9171501800 | Gen | M |
| 12. | Rajendra Bhupatlal<br>Patoliya  | Commerce                                | Smt. C. P. Choksi Arts and<br>Shri P. L. Choksi<br>Commerce College,<br>Gujarat  | 9904726116 | Gen | M |
| 13. | Rindakwale Ajay<br>Balaji       | Commerce                                | Shri Shivaji College of<br>Arts Commerce and<br>Science Kandhar,<br>Maharashtra  | 9673272160 | OBC | M |
| 14. | Akhila P.                       | Computer Science                        | Government College<br>Kasaragod, Kerala  | 6362915302 | OBC | F |
| 15. | Astha Jain                      | English                                 | Bhimsen Choudhary<br>Government College<br>Lunkaransar, Bikaner                  | 9024382809 | Gen | F |
| 16. | Sapna Dogra                     | English                                 | Atal Bihari Vajpayee<br>Government Degree<br>College Sunni, Shimla,<br>Rajasthan | 9818077397 | Gen | F |
| 17. | Deblina Dutta                   | Environment<br>Science &<br>Engineering | SRM University,<br>Mangalgiri, Andhra<br>Pradesh                                 | 9475379974 | Gen | F |

|     |                       |  |  |            |     |   |
|-----|-----------------------|--|--|------------|-----|---|
| 18. | Kousik Das            | Environmental Science                      | Srm University Andhra Pradesh  | 9748418579 | Gen | M |
| 19. | Debajyoti Kundu       | Environmental Science and Enginnering      | Srm University- Andhra Pradesh   | 9749174648 | Gen | M |
| 20. | Delphy Rocha          | Forestry                                   | College of Forestry, Kerala Agricultural University, Kerala                      | 9496819118 | OBC | F |
| 21. | Dharmendra Kumar      | Geography                                  | Maharaja Bijli Pasi, Uttar Pradesh Government P.G. College, Aashiyana Lucknow    | 9648379690 | OBC | M |
| 22. | Trisha Haldar         | History                                    | Ghoshpukur College, West Bengal  | 9907374424 | SC  | F |
| 23. | Lata Sati             | Home Science                               | School of Humanities and Social Sciences, Uttarakhand                            | 8979427621 | Gen | F |
| 24. | Meenu Sharma          | Home Science                               | Saubhagyawati Bai Dani Mahila Mahavidyalaya Dhampur Bijnor Uttar Pradesh         | 9557156135 | OBC | F |
| 25. | Neha Kapur Chawla     | Insolvency and Bankruptcy Law, Banking Law | Rajiv Gandhi National University of Law, Punjab                                  | 9818830794 | Gen | F |
| 26. | Baidya Nath Mukherjee | Law  | School of Law, Gujarat   | 9015055747 | Gen | M |
| 27. | Shaheema A.S.         | Law  | SDM Law College, Centre for Post Graduate Studies and Research in Law, Karnataka | 9916776321 | OBC | F |
| 28. | Wazida Rahman         | Law  | Rajiv Gandhi National  | 8723880513 | Gen | F |



|     |                       |                    |   |            |     |    |
|-----|-----------------------|--------------------|---|------------|-----|----|
|     |                       |                    | University of Law, Punjab   |            |     |    |
| 29. | Partha Pratim Samanta | Management         | School of Journalism & Mass Communication - Auro University, Gujrat                   | 7058030450 | Gen | M  |
| 30. | Punitha A.            | Management         | Pondicherry University, Pondicherry   | 9884960686 | Gen | F  |
| 31. | Sharad Kumar Barve    | Mathematics        | Pandit S. N. Shukla University, Shahdol Madhya Pradesh                                | 8871832351 | SC  | M  |
| 32. | Juriti Medhi Baishya  | Philosophy         | Dimakuchi College, Assam  | 9864381754 | Sc  | F  |
| 33. | Arvind V. Patil       | Physical Education | Shri B. Sham Sunder Memorial College of Physical Education, Kalaburagi, Karnataka     | 9845984529 | Gen | TG |
| 34. | Shubham Singh         | Physics            | Shri Murli Manohar Town PG College, Uttar Pradesh                                     | 7470437537 | Gen | M  |
| 35. | Nisha Rani            | Sanskrit Vyakaran  | Bharat Mishra Sanskrit Maha Vidyalaya, Salempur Chapra, Bihar                         | 8279831048 | Gen | F  |
| 36. | Haresh Ram            | Sociology          | Govt. Degree College Ramgarh Nainital, Uttarakhand                                    | 9410337598 | SC  | M  |
| 37. | Munna Kumar Varun     | Sociology          | N.M.S.N. Dass PG College, Budaun, Uttar Pradesh                                       | 9451043523 | SC  | M  |
| 38. | Renuka C. Khaple      | Zoology            | Department of Studies in Zoology, Davangere University, Davangere - 577007, Karnataka | 9342047484 | Gen | F  |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2022-23

**Date:** 09/02/2024

**Subject:** Faculty Induction Programme-21 (FIP-21)

Dear Participant,

Your online application for participation in the **Faculty Induction Programme-21 (FIP-21)** has been accepted. The **online course** is scheduled from **21-02-2024 to 21-03-2024** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

As per directions of UGC New Delhi all teachers are required to undergo a short-term orientation course on NEP (08 days), hence you may register for this additional course at MMTTC Nainital (details in attached flyer) at the following link <https://mmc.ugc.ac.in/>. The course (no fee to be paid) will be conducted during evening hours and certificate duly awarded.

You are requested to share the screenshot of your Registration in NEP Orientation Course through the Official WhatsApp Group of your Faculty Induction Programme.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,

Sd/-

Director

To,  
Dr. Romesh Borgohain

Birjhora Mahavidyalaya

Bongaigaon, Assam

# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/FIP /23-24

Date: 21/02/2024

Sir,

The UGC- MMTTC, Kumaun University, Nainital is organizing **Online Faculty Induction Programmes [FIP]** (Earlier Orientation Programme) from **21 February to 21 March, 2024** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme | Date /Day               | Time            | Topic of lectures |
|-----------|-------------------------|-----------------|-------------------|
| FIP       | 15 March 2024<br>Friday | 10.15-11.45 am. | SWAYAM            |
|           |                         | 12.00- 01.15 pm | SWAYAM            |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.**

**You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/bje-axga-gkn>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

**Director**  
**Prof. (Divya U. Joshi)**

To,

**Dr. Ajay Semalty**

University SWAYAM Coordinator

Department of Pharmaceutical Sciences

H.N.B. Garhwal University, (A Central University), Srinagar Garhwal

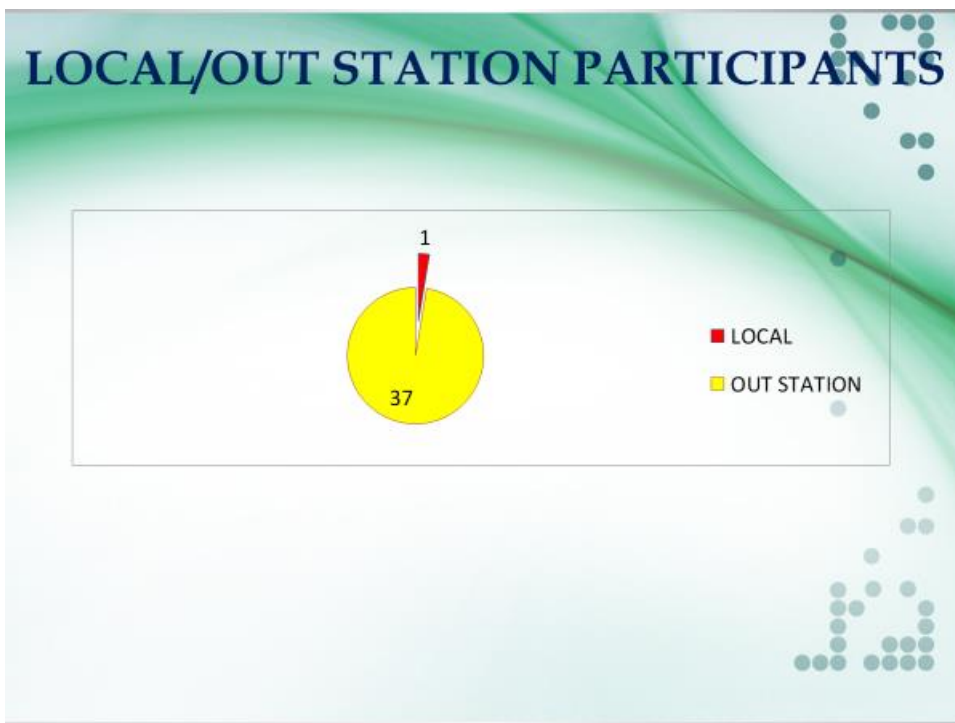
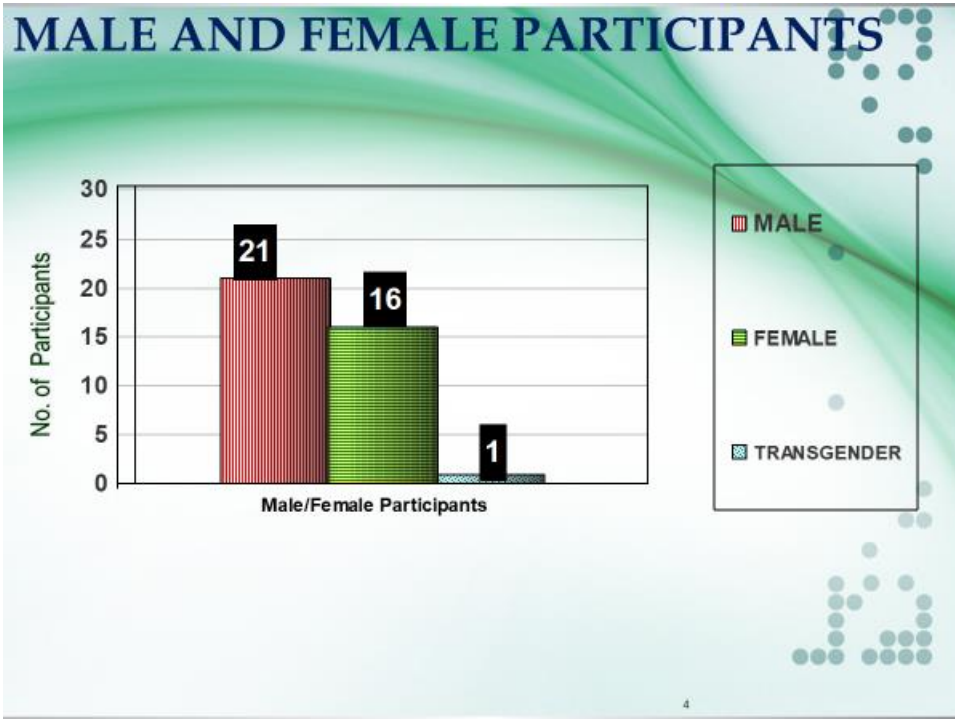
## List of Day Officers

### UGC-Human Resource Development Centre, Kumaun University, Nainital Faculty Induction Programme-21 (21 February to 21 March 2024)

| DATE       | DAY OFFICERS                | RAPORTEURS FIP-21      | RAPORTEURS FIP-22           |
|------------|-----------------------------|------------------------|-----------------------------|
| 21-02-2024 | --                          | --                     | --                          |
| 22-02-2024 | Punitha A.                  | Akhila P.              | --                          |
| 23-02-2024 | Trisha Haldhar              | Meenu Sharma           | Abdul Bais P.               |
| 24-02-2024 | Shubham Singh               | Baidya Nath Mukherjee  | Ashwini P.                  |
| 25-02-2024 | ACTION RESEARCH PROJECT     |                        |                             |
| 26-02-2024 | Shashi Shekhar              | Wazida Rahman          | Debabrata Majumder          |
| 27-02-2024 | Partha Pratim Samanta       | Sapna Dogra            | Divya Yadav                 |
| 28-02-2024 | Deepti Khurana              | Dharmendra Kumar       | Gourav Upadhyay             |
| 29-02-2024 | Shashikant Goyal            | Lata Sati              | Masram Jayesh Dilip         |
| 01-03-2024 | Hema Panwar                 | Juriti Medhi Baishya   | Suneel Kumar                |
| 02-03-2024 | Sudershan Mishra            | Meenu Sharma           | Narayanaswamy G.            |
| 03-03-2024 | ACTION RESEARCH PROJECT     |                        |                             |
| 04-03-2024 | Hitenkumar Bharatbhai Raval | Prashant Trivedi       | Poonam Pandurang Sutar      |
| 05-03-2024 | Shaheema A.S                | Trisha Haldhar         | Rathod Rahul Dilip          |
| 06-03-2024 | Nidhi Khanna                | Renuka C. Khaple       | Ajay Kumar Singh            |
| 07-03-2024 | Sharad Kumar Barve          | Munna Kumar Varun      | Dimpal Mesta                |
| 08-03-2024 | Rajneesh Kumar              | Rindakwale Ajay Balaji | Shahid Hasan                |
| 09-03-2024 | Delphy Rocha                | Neha Kapur Chawla      | Dongardive Akshaykumar Lawu |

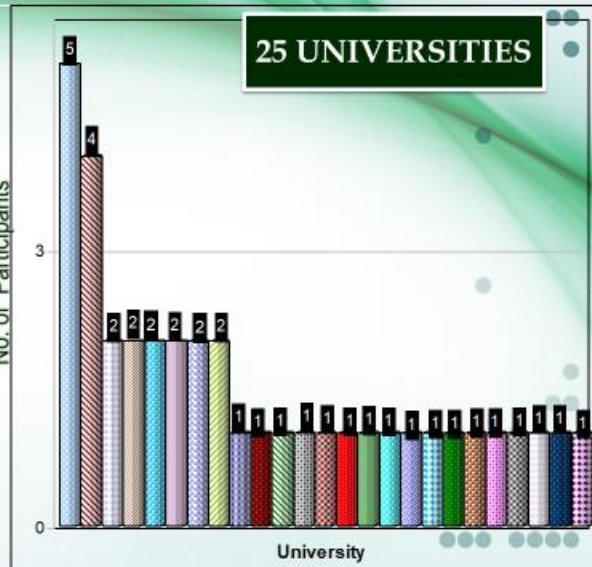
|            |                             |                              |                          |
|------------|-----------------------------|------------------------------|--------------------------|
| 10-03-2024 | ACTION RESEARCH PROJECT     |                              |                          |
| 11-03-2024 | Stuti Rai                   | Arvind V. Patil              | Amol Madhukar Kute       |
| 12-03-2024 | Punitha A.                  | Pethkar Manik Madhavrao      | Rakesh Chandra Tripathi  |
| 13-03-2024 | Shameem Ahmad               | Romesh Borgohain             | Rahul                    |
| 14-03-2024 | Debajyoti Kundu             | Kumari Suman                 | Kamal Kumar              |
| 15-03-2024 | Tanuja Panday               | Prithvi Raj                  | Vinod Kumar              |
| 16-03-2024 | Paramveer Singh             | Lata Sati                    | Karhale Gajanan Dattarao |
| 17-03-2024 | ACTION RESEARCH PROJECT     |                              |                          |
| 18-03-2024 | Ritobrata Roy               | Shubham Singh                | Algunde Shital Manohar   |
| 19-03-2024 | Haresh Ram                  | Nisha Rani                   | Hardas Pawan Suryakant   |
| 20-03-2024 | Pradeep Chandra Sati        | Ingle Dnyaneshwar Hariram    | Mansing Dhondiram Bisure |
| 21-03-2024 | Rajendra Bhupatlal Patoliya | Chivate Shivanand Subhashrao | Kavita Lama              |
| 22-03-2024 | Kumar Das                   | --                           | Shahid Hasan             |
| 23-03-2024 | Sondarva Vivek Vijayprakash | --                           | Talankar Sagar Kishor    |

# Data Illustration

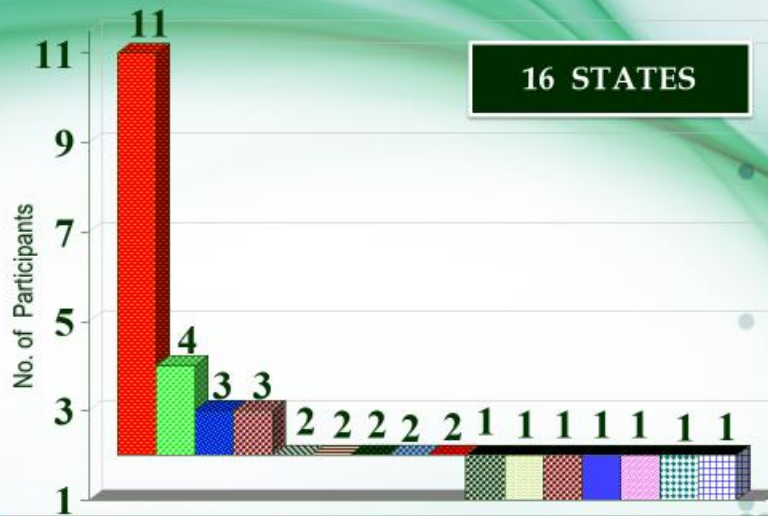


# UNIVERSITY WISE REPRESENTATION

- MAA SHAKUBHARI UNIVERSITY, SAHARANPUR
- S R V T UNIVERSITY, NANDED
- AURO UNIVERSITY
- C S J M UNIVERSITY, KANPUR
- LUCKNOW UNIVERSITY, LUCKNOW
- M J P ROHILKHAND UNIVERSITY, BAREILLY
- RAJIV GANDHI NATIONAL UNIVERSITY
- S R M UNIVERSITY
- ANDHRA PRADESH UNIVERSITY
- BHAKTA KAVI NARSIGN MEHTA UNIVERSITY
- BODOLAND UNIVERSITY
- DAVANGERE UNIVERSITY, DAVANGERE
- GAUHATI UNIVERSITY
- GULBARGA UNIVERSITY, GULBARGA
- H.P. UNIVERSITY, SHIMLA
- JANANAYAK CHANDRASHEKHAR UNIVERSITY
- K S D S UNIVERSITY



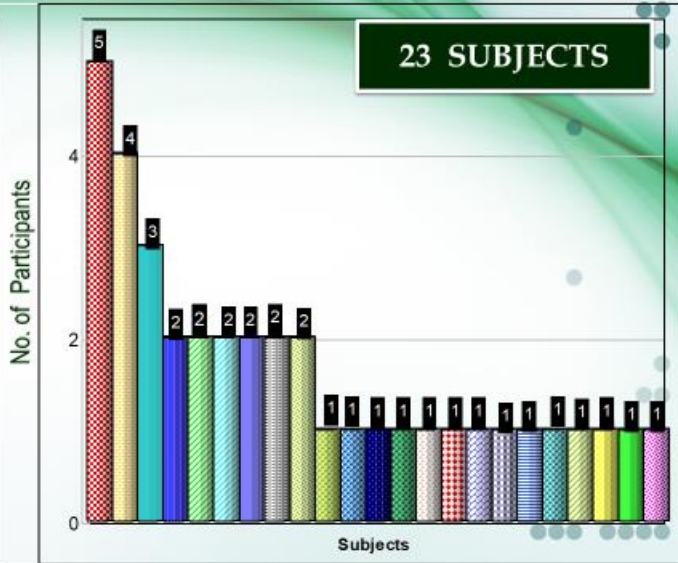
# STATE WISE REPRESENTATION



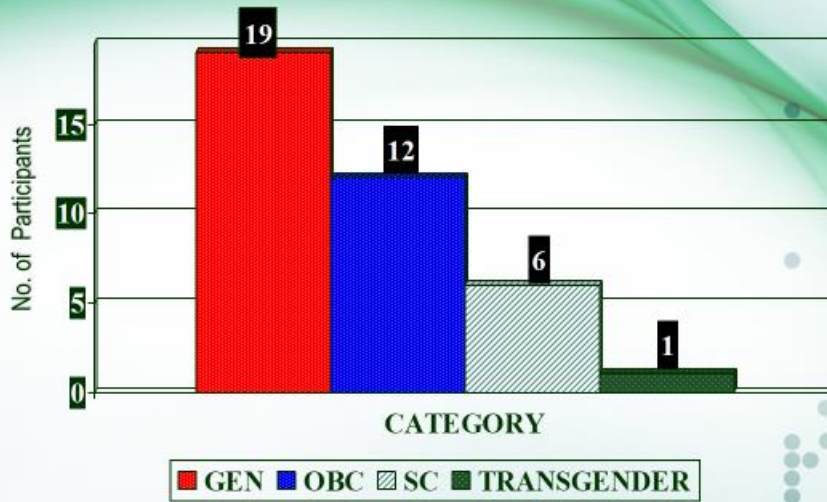
- UTTAR PRADESH
- MAHARASHTRA
- GUJARAT
- KARNATAKA
- ANDHRA PRADESH
- KERALA
- UTTARAKHAND
- ASSAM
- PUNJAB
- RAJASTHAN
- PONDICHERY
- HIMACHAL PRADESH

# SUBJECT WISE REPRESENTATION

- ☒ CHEMISTRY
- ☐ LAW
- ☒ ENVIRONMENTAL SCIENCE
- ☒ BOTANY
- ☒ COMMERCE
- ☒ HOME SCIENCE
- ☒ MANAGEMENT
- ☒ SOCIOLOGY
- ☒ ENGLISH
- ☒ SANSKRIT
- ☒ HISTORY
- ☒ PHILOSOPHY
- ☒ BUSINESS ADMINISTRATION
- ☒ PHYSICAL EDUCATION
- ☒ GEOGRAPHY
- ☒ FORESTRY
- ☒ ZOOLOGY
- ☒ MATHEMATICS
- ☒ PHYSICS
- ☒ AGRICULTURAL
- ☒ AGRICULTURE BOTANY
- ☒ AGRONOMY
- ☒ COMPUTER SCIENCE

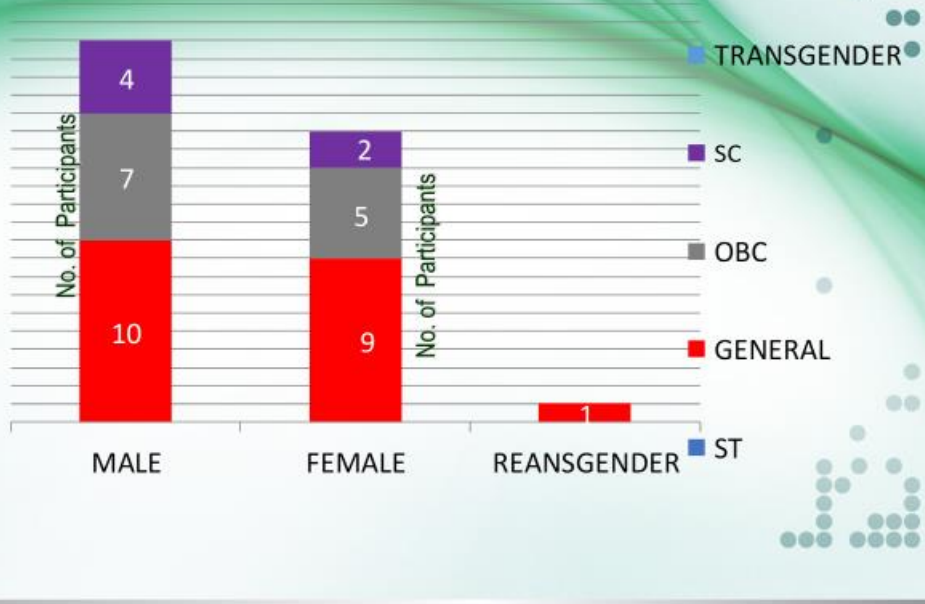


# CATEGORY WISE REPRESENTATION

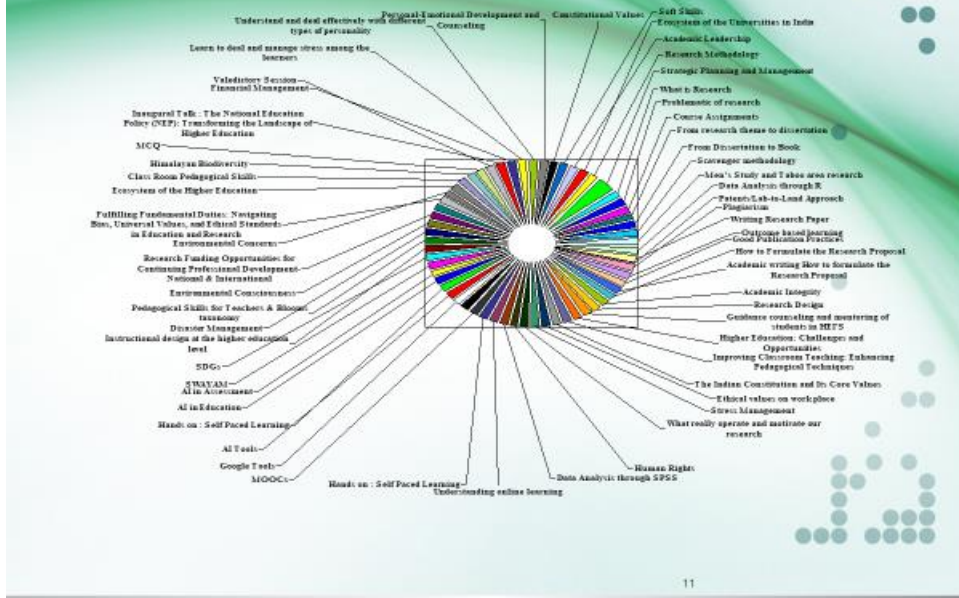




# SUB-CATEGORY WISE REPRESENTATION



# CURRICULAM ASPECTS



## Evaluation of Participants

| S.I. No. | Name of the Participant      | Overall response<br>20 marks | Research Project Proposal<br>20 marks | Action Research<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks 100 |
|----------|------------------------------|------------------------------|---------------------------------------|-----------------------------|--------------------------------|-----------------|----------------------|
| 04.      | Akhila P.                    | 18                           | 18                                    | 17                          | 18                             | 17              | <b>88</b>            |
| 05.      | Arvind V. Patil              | 18                           | 18                                    | 19                          | 17                             | 14              | <b>86</b>            |
| 06.      | Baidya Nath Mukherjee        | 18                           | 18                                    | 18                          | 18                             | 14              | <b>86</b>            |
| 07.      | Delphy Rocha                 | 18                           | 18                                    | 18                          | 17                             | 16              | <b>87</b>            |
| 08.      | Dharmendra Kumar             | 18                           | 17                                    | 18                          | 18                             | 19              | <b>90</b>            |
| 09.      | Haresh Ram                   | 18                           | 18                                    | 18                          | 18                             | 14              | <b>86</b>            |
| 10.      | Ingle Dnyaneshwar Hariram    | 18                           | 18                                    | 17                          | 18                             | 16              | <b>87</b>            |
| 11.      | Juriti Medhi Baishya         | 18                           | 18                                    | 17                          | 18                             | 15              | <b>86</b>            |
| 12.      | Kumari Suman                 | 18                           | 17                                    | 18                          | 18                             | 20              | <b>91</b>            |
| 13.      | Lata Sati                    | 18                           | 18                                    | 16                          | 18                             | 14              | <b>84</b>            |
| 14.      | Meenu Sharma                 | 18                           | 19                                    | 17                          | 18                             | 14              | <b>86</b>            |
| 15.      | Chivate Shivanand Subhashrao | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>            |
| 16.      | Munna Kumar Varun            | 18                           | 17                                    | 18                          | 18                             | 15              | <b>86</b>            |
| 17.      | Neha Kapur Chawla            | 18                           | 19                                    | 17                          | 17                             | 16              | <b>87</b>            |
| 18.      | Nisha Rani                   | 18                           | 17                                    | 18                          | 18                             | 15              | <b>86</b>            |
| 19.      | Partha Pratim Samanta        | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>            |
| 20.      | Pethkar Manik Madhavrao      | 18                           | 18                                    | 16                          | 18                             | 16              | <b>86</b>            |
| 21.      | Prashant Trivedi             | 18                           | 18                                    | 17                          | 19                             | 16              | <b>88</b>            |
| 22.      | Prithvi Raj                  | 18                           | 18                                    | 17                          | 18                             | 14              | <b>85</b>            |
| 23.      | Punitha. A.                  | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>            |
| 24.      | Rajendra Bhupatlal           | 18                           | 18                                    | 17                          | 18                             | 15              | <b>86</b>            |

|      |                        |    |    |    |    |    |           |
|------|------------------------|----|----|----|----|----|-----------|
|      | Patoliya               |    |    |    |    |    |           |
| 125. | Renuka C. Khaple       | 18 | 17 | 18 | 17 | 14 | <b>83</b> |
| 126. | Rindakwale Ajay Balaji | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 127. | Romesh Borgohain       | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 128. | Sapna Dogra            | 18 | 18 | 16 | 17 | 17 | <b>86</b> |
| 129. | Shaheema A.S.          | 18 | 17 | 18 | 17 | 16 | <b>86</b> |
| 130. | Sharad Kumar Barve     | 18 | 18 | 17 | 19 | 17 | <b>89</b> |
| 131. | Shashi Shekhar         | 18 | 18 | 17 | 18 | 17 | <b>88</b> |
| 132. | Shashikant Goyal       | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 133. | Shubham Singh          | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 134. | Sudershan Mishra       | 18 | 17 | 18 | 16 | 17 | <b>86</b> |
| 135. | Trisha Haldar          | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 136. | Wazida Rahman          | 18 | 17 | 18 | 18 | 15 | <b>86</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Faculty Induction Programme- 22   |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital.                           |
| <b>Date</b>   | 23 February to 23 March 2024  |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 48  |
| <b>No. of Participants applied</b>  | 77  |
| <p>Interactive Session, Inaugural Talk: The National Education Policy (NEP): Transforming the Landscape of Higher Education, Financial Management, Learn to deal and manage stress among the learners, Understand and deal effectively with different types of personality, Personal-Emotional, Development and Counseling, Constitutional Values, Soft Skills, Academic Leadership, Ecosystem of the Universities in India, Research Methodology, Strategic Planning and Management, What is Research, Problematic of research, Course Assignments, From research theme to dissertation, From Dissertation to Book, Scavenger methodology, Men's Study and Taboo area research, Data Analysis through R, Writing Research Paper, Patents/Lab-to-Land Approach, Plagiarism, Outcome based learning Good Publication Practices, Academic writing How to formulate the Research Proposal, How to Formulate the Research Proposal, Academic Integrity, Research Design Guidance, counseling and mentoring of students in HEI'S, Higher Education: Challenges and Opportunities, Improving Classroom Teaching: Enhancing Pedagogical Techniques, The Indian Constitution and Its Core Values, Ethical values on work place, Stress Management, What really operate and motivate our research, Human Rights, Data Analysis through SPSS, Understanding online learning, Hands on : Self Paced Learning, MOOCs, Hands on: Self Paced Learning Google Tools, AI Tools, Hands on : Self Paced Learning, AI in Education, AI in Assessment, SWAYAM, SDGs, Instructional design at the higher education level, Pedagogical Skills for Teachers &amp; Blooms taxonomy, Disaster Management, Environmental Consciousness, Research Funding Opportunities for Continuing Professional Development- National &amp; International, Fulfilling Fundamental Duties: Navigating Bias, Universal Values, and Ethical Standards in Education and Research, Environmental Concerns, Ecosystem of the Higher Education, Class Room Pedagogical Skills, Himalayan Biodiversity, MCQ, Session, Financial Management, Learn to deal and manage stress among the learners, Understand and deal effectively with different types of personality, Leadership, Personal-Emotional Development and Counseling, Valedictory.</p> |   |

# Schedule

## UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-22 (23 February to 23 March 2024)

| DATE/DAY                      | SESSION         | TOPIC                                  | RESOURCE PERSON             |
|-------------------------------|-----------------|--|-----------------------------|
| 23 February 2024<br>Friday    | 10.15-11.45 am. | Join                                   |                             |
|                               | 12.00- 01.15 pm | Basic Introduction                     | HRDC Team                   |
|                               | 01.15-02.00 pm. | LUNCH                                  |                             |
|                               | 02.00- 03.15 pm | Constitutional Values                  | Prof. Manoj Dixit           |
|                               | 03.30-04.45 pm. | Constitutional Values                  | Prof. Manoj Dixit           |
| 24 February 2024<br>Saturday  | 10.15-11.45 am. | Soft Skills                            |                             |
|                               | 12.00- 01.15 pm | Academic Leadership                    | Prof. D D Sharma            |
|                               | 01.15-02.00 pm. | LUNCH                                  | Prof. D D Sharma            |
|                               | 02.00- 03.15 pm | Ecosystem of the Universities in India | Prof. R.C Mishra            |
|                               | 03.30-04.45 pm. | Ecosystem of the Universities in India | Prof. R.C Mishra            |
| 25 February 2024<br>Sunday    | SUNDAY          |  |                             |
| 26 February 2024<br>Monday    | 10.15-11.45 am. | Research Methodology                   | Prof. M.P. Dube             |
|                               | 12.00- 01.15 pm | Research Methodology                   | Prof. M.P. Dube             |
|                               | 01.15-02.00 pm. | LUNCH                                  |                             |
|                               | 02.00- 03.15 pm | Strategic Planning and Management      | Prof. Tarun Dhingra         |
|                               | 03.30-04.45 pm. | Strategic Planning and Management      | Prof. Tarun Dhingra         |
| 27 February 2024<br>Tuesday   | 10.15-11.45 am. | What is Research                       | Prof. Anirudh Deshpande     |
|                               | 12.00- 01.15 pm | Problematic of research                | Prof. Anirudh Deshpande     |
|                               | 01.15-02.00 pm. | LUNCH                                  |                             |
|                               | 02.00- 03.15 pm | Course Assignments                     | Prof. Divya U Joshi         |
|                               | 03.30-04.45 pm. | Course Assignments                     | Prof. Divya U Joshi         |
| 28 February 2024<br>Wednesday | 10.15-11.45 am. | From research theme to dissertation    | Dr. J. N. Sinha             |
|                               | 12.00- 01.15 pm | From Dissertation to Book              | Dr. J. N. Sinha             |
|                               | 01.15-02.00 pm. | LUNCH                                  |                             |
|                               | 02.00- 03.15 pm | Scavenger methodology                  | Dr. Anup Sekhar Chakraborty |
|                               | 03.30-04.45 pm. | Men's Study and Taboo area research    | Dr. Anup Sekhar Chakraborty |

|                              |                 |  |                         |
|------------------------------|-----------------|--|-------------------------|
| 29 February 2024<br>Thursday | 10.15-11.45 am. | Data Analysis through R  | Dr. Saurabh Agarwal     |
|                              | 12.00- 01.15 pm | Data Analysis through R  | Dr. Saurabh Agarwal     |
|                              | 01.15-02.00 pm. | LUNCH  |                         |
|                              | 02.00- 03.15 pm | Writing Research Paper   | Prof. N.G. Sahoo        |
|                              | 03.30-04.45 pm. | Patents/Lab-to-Land Approach                                   | Prof. N.G. Sahoo        |
| 01 March 2024<br>Friday      | 10.15-11.45 am. | Plagiarism   | Prof. Guru Charan Singh |
|                              | 12.00- 01.15 pm | Plagiarism   | Prof. Guru Charan Singh |
|                              | 01.15-02.00 pm. | LUNCH  |                         |
|                              | 02.00- 03.15 pm | Outcome based learning   | Prof. Mrinalin Shah     |
|                              | 03.30-04.45 pm. | Outcome based learning   | Prof. Mrinalin Shah     |
| 02 March 2024<br>Saturday    | 10.15-11.45 am. | Good Publication Practices                                     | Prof. Arun S. Kharat    |
|                              | 12.00- 01.15 pm | Good Publication Practices                                     | Prof. Arun S. Kharat    |
|                              | 01.15-02.00 pm. | LUNCH  |                         |
|                              | 02.00- 03.15 pm | Academic writing How to formulate the Research Proposal        | Prof. Santosh Kumar     |
|                              | 03.30-04.45 pm. | How to Formulate the Research Proposal                         | Prof. Santosh Kumar     |
| 03 March 2024<br>Sunday      | SUNDAY          |  |                         |
| 04 March 2024<br>Monday      | 10.15-11.45 am. | Academic Integrity   | Prof. Rajat Agarwal     |
|                              | 12.00- 01.15 pm | Academic Integrity   | Prof. Rajat Agarwal     |
|                              | 01.15-02.00 pm. | LUNCH  |                         |
|                              | 02.00- 03.15 pm | Research Design  | Prof. V.K. Garg         |
|                              | 03.30-04.45 pm. | Research Design  | Prof. V.K. Garg         |
| 05 March 2024<br>Tuesday     | 10.15-11.45 am. | Guidance counseling and mentoring of students in HEIS          | Prof.T.K. Maity         |
|                              | 12.00- 01.15 pm | Higher Education: Challenges and Opportunities                 | Prof.T.K. Maity         |
|                              | 01.15-02.00 pm. | LUNCH  |                         |
|                              | 02.00- 03.15 pm | Improving Classroom Teaching: Enhancing Pedagogical Techniques | Prof. Amit Kauts        |
|                              | 03.30-04.45 pm. | The Indian Constitution and Its Core Values                    | Prof. Suman Kumar       |
| 06 March                     | 10.15-11.45 am. | Ethical values on work place                                   | Mr. D.K. Verma          |
|                              | 12.00- 01.15 pm | Stress Management  | Mr. D.K. Verma          |
|                              | 01.15-02.00 pm. | LUNCH  |                         |

|               |                 |   |                      |
|---------------|-----------------|---|----------------------|
| Wednesday     | 02.00- 03.15 pm | What really operate and motivate our research | Prof. Asha Choubey   |
|               | 03.30-04.45 pm. | What really operate and motivate our research | Prof. Asha Choubey   |
| 07 March 2024 | 10.15-11.45 am. | Human Rights                                  | Prof. S.D. Sharma    |
| Thursday      | 12.00- 01.15 pm | Human Rights                                  | Prof. S.D. Sharma    |
|               | 01.15-02.00 pm. | LUNCH   |                      |
|               | 02.00- 03.15 pm | Data Analysis through SPSS                    | Dr. Saurabh Agarwal  |
|               | 03.30-04.45 pm. | Data Analysis through SPSS                    | Dr. Saurabh Agarwal  |
| 08 March 2024 | 10.15-11.45 am. | Understanding online learning                 | Prof. K. Srinivas    |
| Friday        | 12.00- 01.15 pm | Understanding online learning                 | Prof. K. Srinivas    |
|               | 01.15-02.00 pm. | LUNCH   |                      |
|               | 02.00- 03.15 pm | Hands on : Self Paced Learning                | Hands on             |
|               | 03.30-04.45 pm. | Hands on : Self Paced Learning                | Hands on             |
| 09 March 2024 | 10.15-11.45 am. | MOOCs   | Dr. Deepak Bishla    |
| Saturday      | 12.00- 01.15 pm | MOOCs   | Dr. Deepak Bishla    |
|               | 01.15-02.00 pm. | LUNCH   |                      |
|               | 02.00- 03.15 pm | Hands on : Self Paced Learning                | Hands on             |
|               | 03.30-04.45 pm. | Hands on : Self Paced Learning                | Hands on             |
| 10 March 2024 | SUNDAY          |   |                      |
| 11 March 2024 | 10.15-11.45 am. | MOOCs   | Dr. Deepak Bishla    |
|               | 12.00- 01.15 pm | MOOCs   | Dr. Deepak Bishla    |
|               | 01.15-02.00 pm. | LUNCH   |                      |
|               | 02.00- 03.15 pm | Hands on : Self Paced Learning                | Hands on             |
|               | 03.30-04.45 pm. | Hands on : Self Paced Learning                | Hands on             |
| 12 March 2024 | 10.15-11.45 am. | Google Tools                                  | Dr. Hima Bindu       |
| Tuesday       | 12.00- 01.15 pm | AI Tools                                      | Dr. Hima Bindu       |
|               | 01.15-02.00 pm. | LUNCH   |                      |
|               | 02.00- 03.15 pm | Hands on : Self Paced Learning                | Hands on             |
|               | 03.30-04.45 pm. | Hands on : Self Paced Learning                | Hands on             |
| 13 March 2024 | 10.15-11.45 am. | AI in Education                               | Chandra Kumar MJ     |
| Wednesday     | 12.00- 01.15 pm | AI in Education                               | Chandra Kumar MJ     |
|               | 01.15-02.00 pm. | LUNCH   |                      |
|               | 02.00- 03.15 pm | Hands on : Self Paced Learning                | Hands on             |
|               | 03.30-04.45 pm. | Hands on : Self Paced Learning                | Hands on             |
| 14 March 2024 | 10.15-11.45 am. | AI in Assessment                              | Mr. Chandra Kumar MJ |

|                           |                 |   |                        |
|---------------------------|-----------------|---|------------------------|
| Thursday                  | 12.00- 01.15 pm | AI in Assessment  | Mr. Chandra Kumar MJ   |
|                           | 01.15-02.00 pm. | LUNCH   |                        |
|                           | 02.00- 03.15 pm | Hands on: Self Paced Learning   | Hands on               |
|                           | 03.30-04.45 pm. | Hands on: Self Paced Learning   | Hands on               |
| 15 March 2024<br>Friday   | 10.15-11.45 am. | SWAYAM  | Dr. Ajay Semalty       |
|                           | 12.00- 01.15 pm | SWAYAM  | Dr. Ajay Semalty       |
|                           | 01.15-02.00 pm. | LUNCH   |                        |
|                           | 02.00- 03.15 pm | Hands on: Self Paced Learning   | Hands on               |
|                           | 03.30-04.45 pm. | Hands on: Self Paced Learning   | Hands on               |
| 16 March 2024<br>Saturday | 10.15-11.45 am. | SDGs  | Prof. Anu Satyal       |
|                           | 12.00- 01.15 pm | SDGs  | Prof. Anu Satyal       |
|                           | 01.15-02.00 pm. | LUNCH   |                        |
|                           | 02.00- 03.15 pm | Instructional design at the higher education level  | Dr. Kiran Lata Dangwal |
|                           | 03.30-04.45 pm. | Pedagogical Skills for Teachers & Blooms taxonomy   | Dr. Kiran Lata Dangwal |
| 17 March 2024<br>Sunday   | SUNDAY          |   |                        |
| 18 March 2024<br>Monday   | 10.15-11.45 am. | Disaster Management   | Prof. R.K. Pande       |
|                           | 12.00- 01.15 pm | Disaster Management   | Prof. R.K. Pande       |
|                           | 01.15-02.00 pm. | LUNCH   |                        |
|                           | 02.00- 03.15 pm | Environmental Consciousness   | Dr. Pankaj Tewari      |
|                           | 03.30-04.45 pm. | Environmental Consciousness   | Dr. Pankaj Tewari      |
| 19 March 2024<br>Tuesday  | 10.15-11.45 am. | Research Funding Opportunities for Continuing Professional Development- National & International                  | Prof. P.C. Tewari      |
|                           | 12.00- 01.15 pm | Research Funding Opportunities for Continuing Professional Development- National & International                  | Prof. P.C. Tewari      |
|                           | 01.15-02.00 pm. | LUNCH   |                        |
|                           | 02.00- 03.15 pm | Fulfilling Fundamental Duties: Navigating Bias, Universal Values, and Ethical Standards in Education and Research | Prof. Priti Saxena     |



|                                |                 |  |                           |
|--------------------------------|-----------------|--|---------------------------|
|                                | 03.30-04.45 pm. | Fulfilling Fundamental Duties:<br>Navigating Bias, Universal Values, and<br>Ethical Standards in Education and<br>Research | Prof. Priti Saxena        |
| 20 March 2024<br><br>Wednesday | 10.15-11.45 am. | Environmental Concerns   | Dr. Anand Sharma          |
|                                | 12.00- 01.15 pm | Environmental Concerns   | Dr. Anand Sharma          |
|                                | 01.15-02.00 pm. | LUNCH  |                           |
|                                | 02.00- 03.15 pm | Ecosystem of the Higher Education  | Prof. C. D. Suntha        |
|                                | 03.30-04.45 pm. | Class Room Pedagogical Skills  | Dr. S.K. Panda            |
| 21 March 2024<br><br>Thursday  | 10.15-11.45 am. | Himalayan Biodiversity   | Padmashree Sri Anup Sah   |
|                                | 12.00- 01.15 pm | Himalayan Biodiversity   | Padmashree Sri Anup Sah   |
|                                | 01.15-02.00 pm. | LUNCH  |                           |
|                                | 02.00- 03.15 pm | MCQ  | MCQ                       |
|                                | 03.30-04.45 pm. | Medicinal Biodiversity   | Prof. Lalit Tewari        |
| 22 March 2024<br><br>Friday    | 10.15-11.45 am. | Financial Management   | Prof. P C Kavidayal       |
|                                | 12.00- 01.15 pm | Financial Management   | Prof. P C Kavidayal       |
|                                | 01.15-02.00 pm. | LUNCH  |                           |
|                                | 02.00- 03.15 pm | Learn to deal and manage stress among<br>the learners  | Prof. Aradhana Shukla     |
|                                | 03.30-04.45 pm. | Understand and deal effectively with<br>different types of personality   | Prof. Aradhana Shukla     |
| 23 March 2024<br><br>Saturday  | 10.15-11.45 am. | Leadership   | Lt. Gen. Dr. M C Bhandari |
|                                | 12.00- 01.15 pm | Personal-Emotional Development and<br>Counseling   | Lt. Gen. Dr. M C Bhandari |
|                                | 01.15-02.00 pm. | LUNCH  |                           |
|                                | 02.00- 03.15 pm | Valedictory  |                           |
|                                | 03.30-04.45 pm. |  |                           |

# List of Participants

## UGC Human Resource Development Centre Kumaun, University Nainital Faculty Induction Programme-22 (23 February to 23 March 2024)

| S.N. | Name of The Applicant  | Your Subject                      | Name of Campus/ College/ Institution  | Mobile No. | Cat. | M/F |
|------|------------------------|-----------------------------------|---|------------|------|-----|
| 1.   | Abdul Bais P.          | Journalism and Mass Communication | Muhammed Abdurahiman Memorial Orphanage (Mamo) College, Mukkam, Kerala                  | 9020065432 | OBC  | M   |
| 2.   | Abhishek Kumar Maurya  | Psychology                        | G D Binani PG College, Mirzapur, Uttar Pradesh  | 8765687904 | OBC  | M   |
| 3.   | Ajay Kumar Singh       | Film Acting                       | Faculty of Film & Television, Dlc State University of Performing & Visual Arts, Haryana | 9467337894 | Gen  | M   |
| 4.   | Algunde Shital Manohar | Botany                            | Shankarrao Patil Mahavidyalaya, Bhoom Dist. Dharashiv, Maharashtra                      | 8605321921 | OBC  | F   |
| 5.   | Amol Madhukar Kute     | Chemistry                         | Shankarrao Patil Mahavidyalaya, Bhoom. Ta. Bhoom Dist. Dharashiv, Maharashtra           | 8208378134 | Gen  | M   |
| 6.   | Anish Babu P. V.       | Physical                          | Sarbtm Government College Koyilandy,  | 9447147530 | OBC  | M   |

|     |                                   |                |  |            |     |   |
|-----|-----------------------------------|----------------|--|------------|-----|---|
|     |                                   | Education      | Kerala   |            |     |   |
| 7.  | Ashwini P.                        | Law            | Sdm Law College,<br>Centre for Post<br>Graduate Studies and<br>Research in Law,<br>Karnataka   | 9632022556 | OBC | F |
| 8.  | Debabrata<br>Majumder             | Management     | Lumding College,<br>Assam  | 8486019012 | SC  | M |
| 9.  | Deepti Khurana                    | Film Direction | Faculty of Film &<br>Television, Haryana   | 9728610230 | Gen | F |
| 10. | Dhaniram<br>Borgohain             | Education      | Nandalal Borgohain<br>City College, Assam  | 9401434280 | OBC | M |
| 11. | Dimpal Mesta                      | Law            | Sdm Law College,<br>Mangaluru, Karnataka   | 9844628169 | OBC | F |
| 12. | Dongardive<br>Akshaykumar<br>Lawu | Mathematics    | Shankarrao Patil<br>Mahavidyala, Bhoom<br>Maharashtra  | 7038454291 | SC  | M |
| 13. | Gourav Upadhyay                   | Chemistry      | Government<br>Commerce and<br>Science College,<br>Dahej (Bharuch),<br>Gujarat  | 8306474106 | Gen | M |
| 14. | Hardas Pawan<br>Suryakant         | Chemistry      | Department of<br>Chemistry, C B<br>Khedgi's Basweshwar<br>Science Raja<br>Vijaysinh Commerce<br>and Raja Jaysinh Arts<br>College, Akkalkot,<br>Maharashtra | 8625825136 | Gen | M |
| 15. | Hema Panwar                       | Home Science   | Dayalbagh  | 8393873110 | OBC | F |

|     |                                |                   |   |            |     |   |
|-----|--------------------------------|-------------------|---|------------|-----|---|
|     |                                |                   | Educational Institute,<br>Uttar Pradesh                                       |            |     |   |
| 16. | Hitenkumar<br>Bharatbhai Raval | Chemistry         | Government Arts and<br>Science College,<br>Morva Hadaf, Gujarat               | 8155863369 | Gen | M |
| 17. | Kamal Kumar                    | Agriculture       | Sri Guru Teg Bahadur<br>Khalsa College, Sri<br>Anandpur Sahib,<br>Punjab      | 7347259089 | Gen | M |
| 18. | Kamal Singh<br>Ahirwar         | Political Science | Govt. Kusum PG<br>College Seoni Malwa,<br>Dist Narmadapuram<br>Madhya Pradesh | 7999172744 | SC  | M |
| 19. | Karhale Gajanan<br>Dattarao    | Mathematics       | Shankarrao Patil<br>Mahavidyalaya<br>Bhoom<br><br>Maharashtra                 | 7219793838 | Gen | M |
| 20. | Kavita Lama                    | Law               | Department of Law,<br>University of Calcutta<br>West Bengal                   | 9002756094 | ST  | F |
| 21. | Kumar Das                      | Physics           | Jawahar Lal Nehru<br>College,<br>Chakradharpur West<br>Bengal                 | 9007902366 | Gen | M |
| 22. | Kumari Divya<br>Yadav          | Commerce          | G.D. Binani. P.G.<br>College, Mirzapur,<br>Uttar Pradesh                      | 9532239864 | OBC | F |
| 23. | Laxmi Narayan                  | Economics         | Govt College Kandel,<br>Dhamtari,<br>Chhattisgarh                             | 9753734155 | OBC | M |

|     |                             |                   |  |            |     |   |
|-----|-----------------------------|-------------------|--|------------|-----|---|
| 24. | Laxmi Pahan                 | Sanskrit          | Balurghat College,<br>West Bengal  | 7376361083 | ST  | F |
| 25. | Manojbhai<br>Navinbhai Bhoi | Chemistry         | Government Science<br>College, Limkheda,<br>Gujarat                          | 9033525970 | OBC | M |
| 26. | Mansing<br>Dhondiram Bisure | Law               | Vidya Pratishtans<br>Vasantao Pawar Law<br>College, Baramati.<br>Maharashtra | 9970149516 | Gen | M |
| 27. | Masram Jayesh<br>Dilip      | Chemistry         | Shankarrao Patil<br>Mahavidyalaya<br>Bhoom<br>Dist.Dharashiv,<br>Maharashtra | 8407929569 | ST  | M |
| 28. | Mr. Suneel Kumar            | Political Science | Govt Degree College<br>Talwari Chamoli<br>Uttarakhand                        | 7579405382 | SC  | M |
| 29. | Narayanaswamy G.            | Law               | Seth Chunilal<br>Amarchand Bohra<br>Law College, Raichur<br>Karnataka        | 9844435640 | St  | M |
| 30. | Nidhi Khanna                | Commerce          | Kashi Naresh Govt PG<br>College Gyanpur<br>Bhadohi, Uttar<br>Pradesh         | 7706977926 | Gen | F |
| 31. | Poonam Pandurang<br>Sutar   | Commerce          | Shankarrao Patil<br>Mahavidyalaya,<br>Bhoom Maharashtra                      | 9067123633 | OBC | F |
| 32. | Pradeep Chandra<br>Sati     | Zoology           | University of<br>Allahabad, Uttar<br>Pradesh                                 | 7310547218 | Gen | M |

|     |                          |                   |  |            |     |   |
|-----|--------------------------|-------------------|--|------------|-----|---|
| 33. | Rahul                    | Zoology           | University of Allahabad, Uttar Pradesh   | 8115571904 | ST  | M |
| 34. | Rajneesh Kumar           | Economics         | Government Degree College Talwari-Tharali, Chamoli (Uttarakhand)               | 8448914214 | SC  | M |
| 35. | Rajshree Lakshman Taware | Hindi             | Shankarrao Patil Mahavidyalaya, Bhoom, Tq. Bhoom, Dist. Dharashiv, Maharashtra | 9225599106 | SC  | F |
| 36. | Rakesh Chandra Tripathi  | Botany            | Ratan Sen P.G. College Bansi Siddharth Nagar Uttar Pradesh                     | 9839540755 | Gen | M |
| 37. | Ramakant Singh           | Hindi             | Govt. Kusum PG College Seoni Malwa, Madhya Pradesh                             | 6261627486 | Gen | M |
| 38. | Rathod Rahul Dilip       | Physics           | Shankarrao Patil Mahavidyalaya, Bhoom, Maharashtra                             | 8408994293 | OBC | M |
| 39. | Ritobrata Roy            | Political Science | Berhampore College, West Bengal  | 9836645455 | Gen | F |
| 40. | Shahid Hasan             | English           | D.S.B. Campus, Kumaun University, Uttarakhand                                  | 8218340539 | OBC | M |
| 41. | Shameem Ahmad            | Commerce          | Gd Binani Postgraduate College, Mirzapur, Uttar Pradesh                        | 8318925002 | OBC | M |

|     |                                |             |  |            |     |   |
|-----|--------------------------------|-------------|--|------------|-----|---|
| 42. | Sondarva Vivek<br>Vijayprakash | Management  | Dr. Subhash<br>University, Gujarat   | 9879740338 | SC  | M |
| 43. | Stuti Rai                      | Hindi       | Ss Khanna Girls<br>Degree College,<br>Prayagraj, Uttar<br>Pradesh                      | 6306433678 | Gen | F |
| 44. | Surendra Puri                  | Chemistry   | Hemvati Nandan<br>Bahuguna Garhwal<br>University, Srinagar<br>Garhwal Uttarakhand      | 8953215393 | OBC | M |
| 45. | Talankar Sagar<br>Kishor       | Mathematics | Baburao Patil College<br>of Art's and Science<br>College Angar,<br>Maharashtra         | 8668324718 | OBC | M |
| 46. | Tanuja Panday                  | Education   | Pal College of<br>Technology and<br>Management,<br>Kusumkhera,<br>Haldwani Uttarakhand | 7088535181 | Gen | F |
| 47. | Vinod Kumar                    | Mathematics | Ratan Sen Degree<br>College Bansi,<br>Siddharth Nagar, Uttar<br>Pradesh                | 6307970539 | OBC | M |
| 48. | Sushma Maurya                  | Yoga        | Shree Jagdish Prasad<br>Jhabermal Tibrewala<br>University Rajasthan                    | 8052700602 | OBC | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2022-23

**Date:** 06/02/2024

**Subject: Faculty Induction Programme-22 (FIP-22)**

Dear Participant,

Your online application for participation in the **Faculty Induction Programme-22(FIP-22)** has been accepted. The **online course** is scheduled from **23-02-2024 to 23-03-2024** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

As per directions of UGC New Delhi all teachers are required to undergo a short-term orientation course on NEP (08 days), hence you may register for this additional course at MMTTC Nainital (details in attached flyer) at the following link <https://mmc.ugc.ac.in/>. The course (no fee to be paid) will be conducted during evening hours and certificate duly awarded.

You are requested to share the screenshot of your Registration in NEP Orientation Course through the Official WhatsApp Group of your Faculty Induction Programme.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,  
Sd/-

Director

To,  
Dr. Vinod Kumar

Ratan Sen Degree College Bansi, Siddharth Nagar

Uttar Pradesh



# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/FIP /23-24

Date: 19/02/2024

Sir,

The UGC- MMTTC, Kumaun University, Nainital is organizing **Online Faculty Induction Programmes [FIP]** (Earlier Orientation Programme) from **23 February to 23 March, 2024** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme | Date /Day                  | Time            | Topic of lectures                                |
|-----------|----------------------------|-----------------|--|
| FIP       | 23 February 2024<br>Friday | 10.15-11.45 am. | Leadership                                       |
|           |                            | 12.00- 01.15 pm | Personal-Emotional<br>Development and Counseling |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.**

**You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/bje-axga-gkn>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,



**Director**  
**Prof. (Divya U. Joshi)**

To,

**Lt. Gen Dr. M.C. Bhandari**

Former Chairman

Uttarakhand Public Service Commission

Uttarakhand

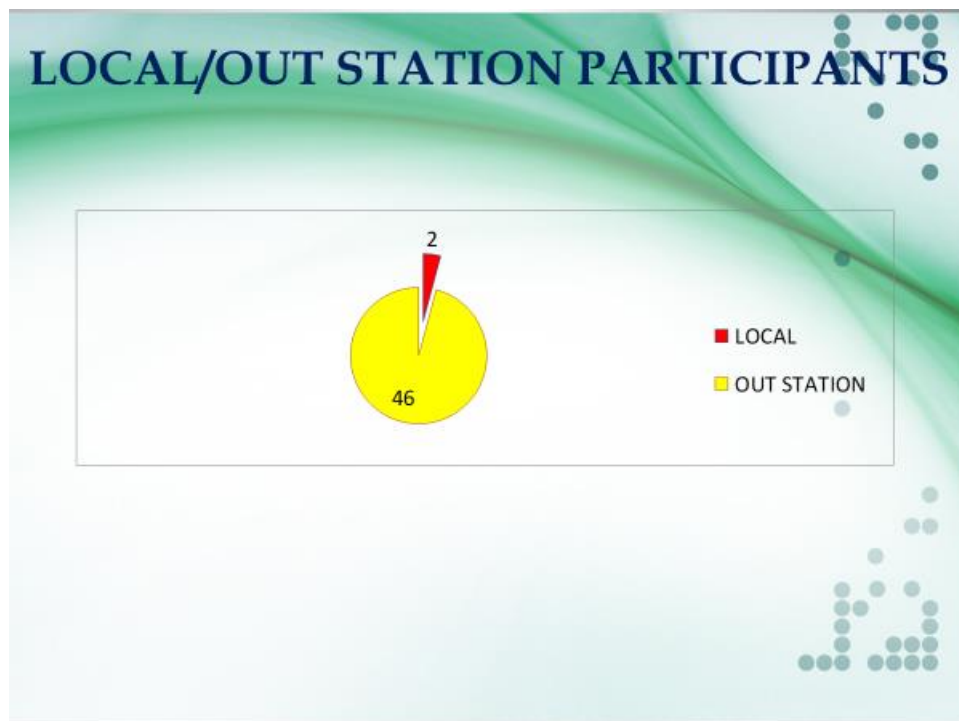
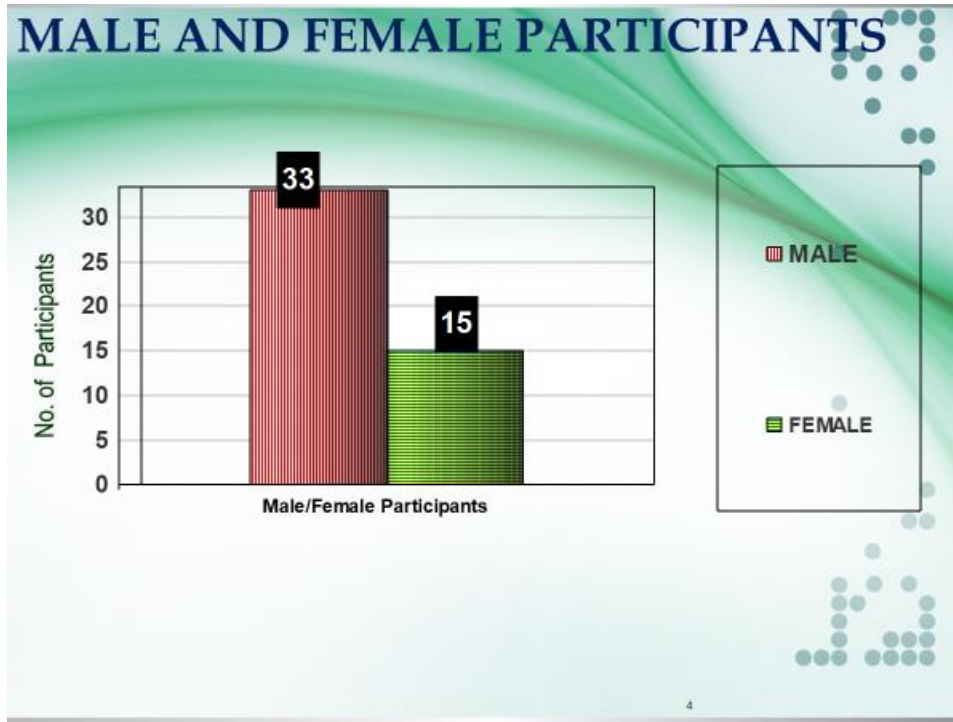
## List of Day Officers

### UGC-Human Resource Development Centre, Kumaun University, Nainital Faculty Induction Programme-22 (23 February to 23 March 2024)

| DATE       | DAY OFFICERS                | RAPPORTEURS FIP-21     | RAPPORTEURS FIP-22          |
|------------|-----------------------------|------------------------|-----------------------------|
| 21-02-2024 | --                          | --                     | --                          |
| 22-02-2024 | Punitha A.                  | Akhila P.              | --                          |
| 23-02-2024 | Trisha Haldhar              | Meenu Sharma           | Abdul Bais P.               |
| 24-02-2024 | Shubham Singh               | Baidya Nath Mukherjee  | Ashwini P.                  |
| 25-02-2024 | ACTION RESEARCH PROJECT     |                        |                             |
| 26-02-2024 | Shashi Shekhar              | Wazida Rahman          | Debabrata Majumder          |
| 27-02-2024 | Partha Pratim Samanta       | Sapna Dogra            | Divya Yadav                 |
| 28-02-2024 | Deepti Khurana              | Dharmendra Kumar       | Gourav Upadhyay             |
| 29-02-2024 | Shashikant Goyal            | Lata Sati              | Masram Jayesh Dilip         |
| 01-03-2024 | Hema Panwar                 | Juriti Medhi Baishya   | Suneel Kumar                |
| 02-03-2024 | Sudershan Mishra            | Meenu Sharma           | Narayanaswamy G.            |
| 03-03-2024 | ACTION RESEARCH PROJECT     |                        |                             |
| 04-03-2024 | Hitenkumar Bharatbhai Raval | Prashant Trivedi       | Poonam Pandurang Sutar      |
| 05-03-2024 | Shaheema A.S                | Trisha Haldhar         | Rathod Rahul Dilip          |
| 06-03-2024 | Nidhi Khanna                | Renuka C. Khaple       | Ajay Kumar Singh            |
| 07-03-2024 | Sharad Kumar Barve          | Munna Kumar Varun      | Dimpal Mesta                |
| 08-03-2024 | Rajneesh Kumar              | Rindakwale Ajay Balaji | Shahid Hasan                |
| 09-03-2024 | Delphy Rocha                | Neha Kapur Chawla      | Dongardive Akshaykumar Lawu |

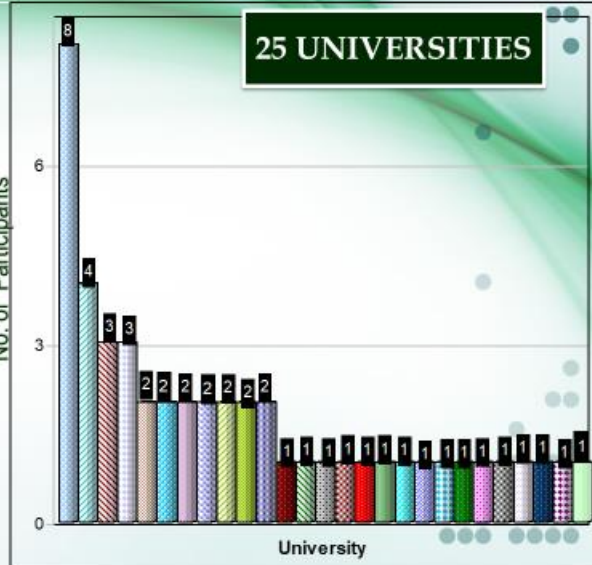
|            |                                |                                 |                             |
|------------|--------------------------------|---------------------------------|-----------------------------|
| 10-03-2024 | ACTION RESEARCH PROJECT        |                                 |                             |
| 11-03-2024 | Stuti Rai                      | Arvind V. Patil                 | Amol Madhukar Kute          |
| 12-03-2024 | Punitha A.                     | Pethkar Manik Madhavrao         | Rakesh Chandra Tripathi     |
| 13-03-2024 | Shameem Ahmad                  | Romesh Borgohain                | Rahul                       |
| 14-03-2024 | Debajyoti Kundu                | Kumari Suman                    | Kamal Kumar                 |
| 15-03-2024 | Tanuja Panday                  | Prithvi Raj                     | Vinod Kumar                 |
| 16-03-2024 | Paramveer Singh                | Lata Sati                       | Karhale Gajanan Dattarao    |
| 17-03-2024 | ACTION RESEARCH PROJECT        |                                 |                             |
| 18-03-2024 | Ritobrata Roy                  | Shubham Singh                   | Algunde Shital Manohar      |
| 19-03-2024 | Haresh Ram                     | Nisha Rani                      | Hardas Pawan Suryakant      |
| 20-03-2024 | Pradeep Chandra Sati           | Ingle Dnyaneshwar<br>Hariram    | Mansing Dhondiram<br>Bisure |
| 21-03-2024 | Rajendra Bhupatlal Patoliya    | Chivate Shivanand<br>Subhashrao | Kavita Lama                 |
| 22-03-2024 | Kumar Das                      | --                              | Shahid Hasan                |
| 23-03-2024 | Sondarva Vivek<br>Vijayprakash | --                              | Talankar Sagar Kishor       |

# Data Illustration

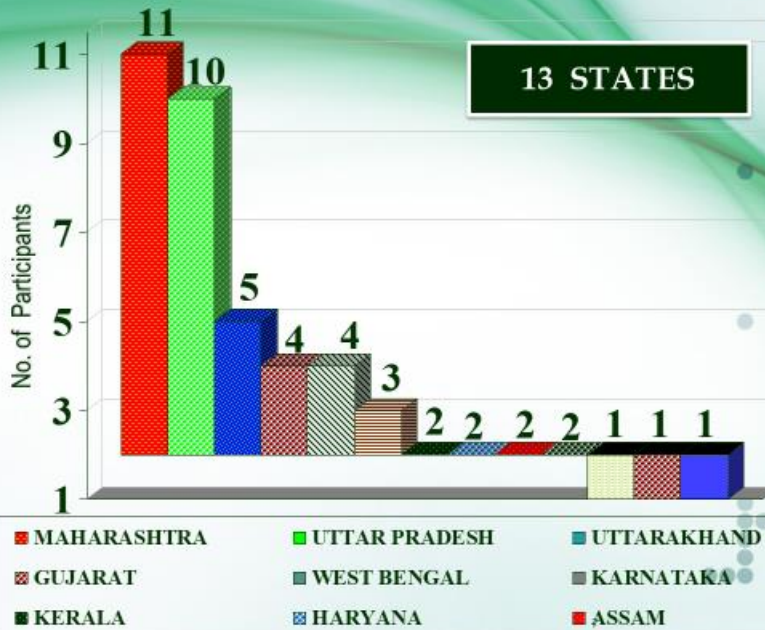


# UNIVERSITY WISE REPRESENTATION

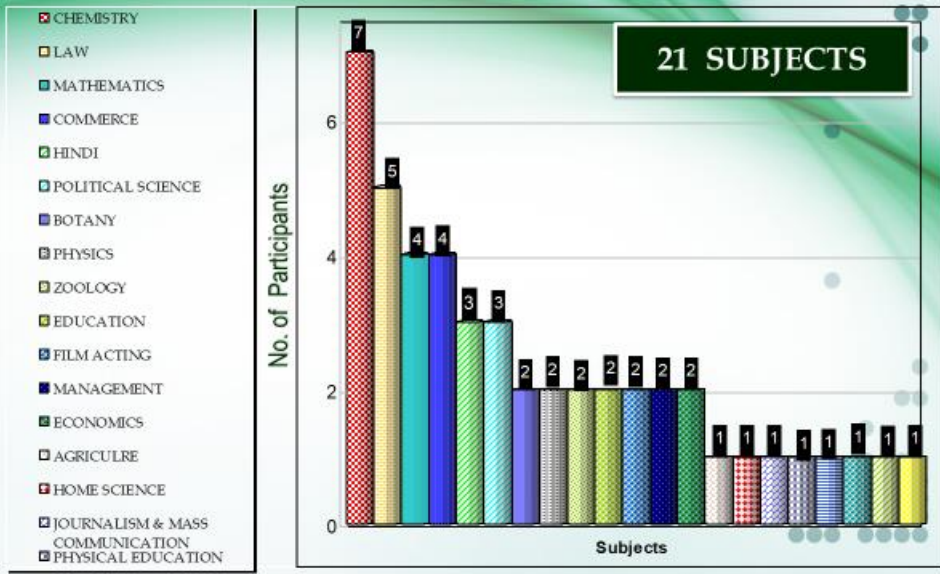
- DR. B.A.M UNIVERSITY
- MAHATMA GANDHI KASHI VIDHYAPEETH, VARANASI
- UNIVERSITY OF ALLAHABAD
- KARNATAKA STATE LAW UNIVERSITY
- BARKATULLAH UNIVERSITY, BHOPAL
- DADA LAXMI CHAND STATE UNIVERSITY
- KUMAUN UNIVERSITY, NAINITAL
- SIDDHARTH UNIVERSITY
- SRIDEV SUMAN UTTARAKHAND UNIVERSITY, TEHRI GARHWAL
- P A HOLKAR SOLAPUR UNIVERSITY, SOLAPUR
- UNIVERSITY BOF CALCUTTA
- CALICUT UNIVERSITY, KERALA
- DEEMED UNIVERSITY, DAYALBAGH
- DIBRUGARH UNIVERSITY, DIBRUGARH
- DR. SUBHASH UNIVERSITY
- GOVIND GURU UNIVERSITY
- H N B GARHWAL UNIVERSITY, SRINAGAR
- CARMEL



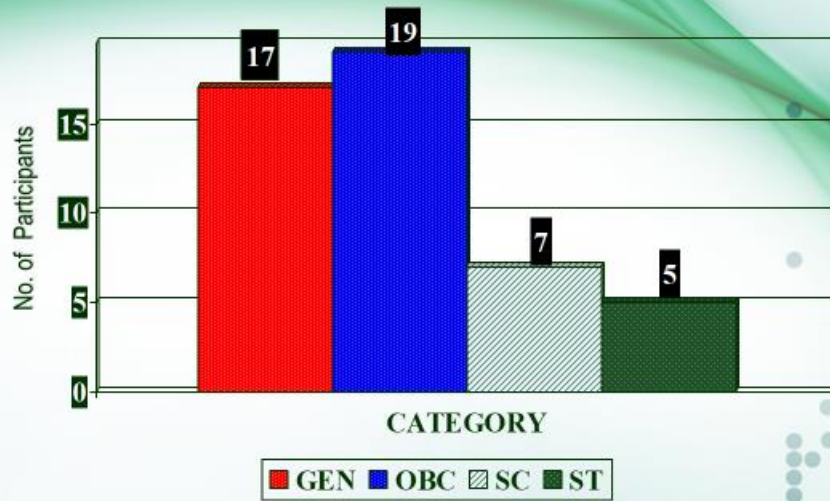
# STATE WISE REPRESENTATION



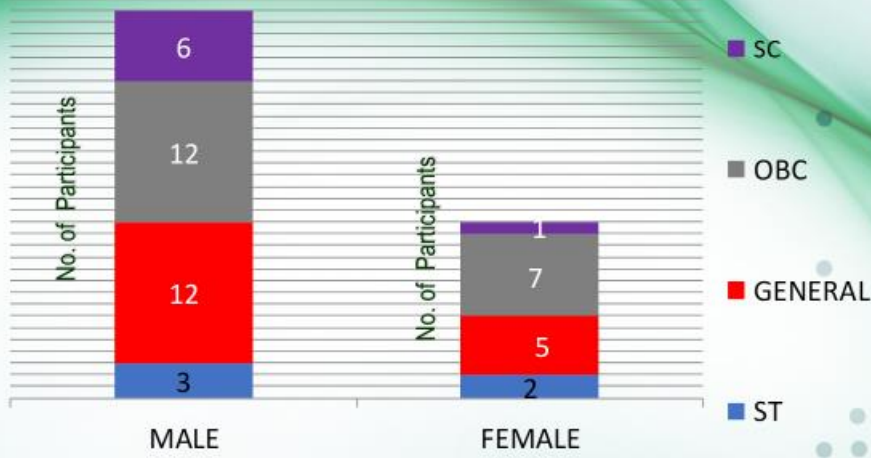
# SUBJECT WISE REPRESENTATION



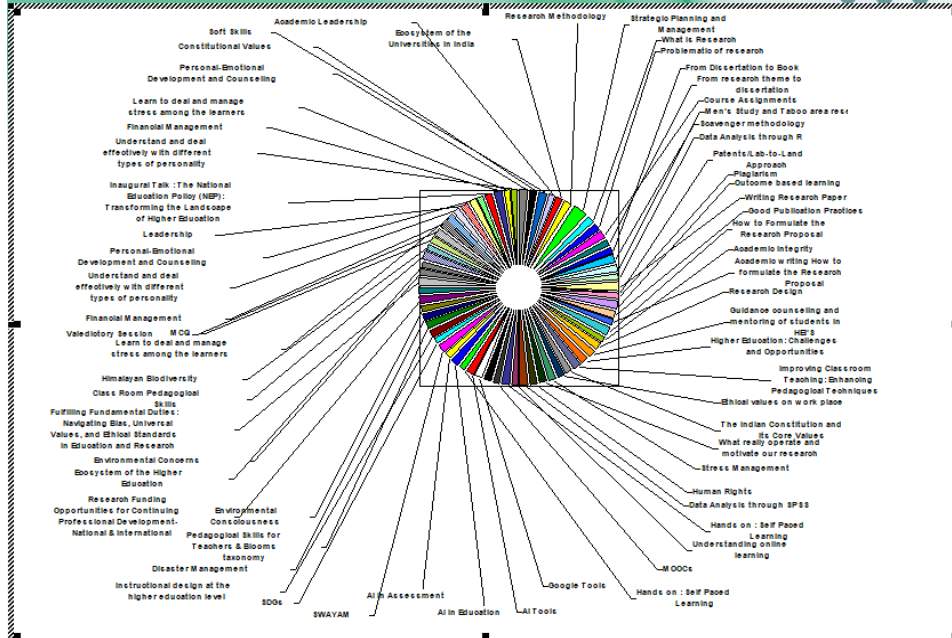
# CATEGORY WISE REPRESENTATION



# SUB- CATEGORY WISE REPRESENTATION



# CURRICULAM ASPECTS



## Evaluation of Participants

| S.I. No. | Name of the Participant     | Overall response<br>20 marks | Research Project Proposal<br>20 marks | Action Research<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks<br>100 |
|----------|-----------------------------|------------------------------|---------------------------------------|-----------------------------|--------------------------------|-----------------|-------------------------|
| 37.      | Abdul Bais P.               | 18                           | 18                                    | 17                          | 17                             | 18              | <b>88</b>               |
| 38.      | Abhishek Kumar Maurya       | 18                           | 18                                    | 18                          | 17                             | 17              | <b>88</b>               |
| 39.      | Ajay Kumar Singh            | 18                           | 19                                    | 18                          | 17                             | 19              | <b>91</b>               |
| 40.      | Algunde Shital Manohar      | 18                           | 17                                    | 18                          | 18                             | 18              | <b>89</b>               |
| 41.      | Amol Madhukar Kute          | 18                           | 19                                    | 17                          | 17                             | 19              | <b>90</b>               |
| 42.      | Anish Babu P.V.             | 18                           | 18                                    | 18                          | 17                             | 16              | <b>87</b>               |
| 43.      | Ashwini P.                  | 18                           | 17                                    | 18                          | 18                             | 15              | <b>86</b>               |
| 44.      | Debabrata Majumder          | 18                           | 18                                    | 18                          | 18                             | 14              | <b>86</b>               |
| 45.      | Deepti Khurana              | 18                           | 18                                    | 17                          | 18                             | 18              | <b>89</b>               |
| 46.      | Dhaniram Borgohain          | 18                           | 18                                    | 17                          | 18                             | 15              | <b>86</b>               |
| 47.      | Dimpal Mesta                | 18                           | 19                                    | 18                          | 16                             | 15              | <b>86</b>               |
| 48.      | Dongardive Akshaykumar Lawu | 18                           | 17                                    | 17                          | 18                             | 19              | <b>89</b>               |
| 49.      | Gourav Upadhyay             | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>               |
| 50.      | Hardas Pawan Suryakant      | 18                           | 19                                    | 17                          | 17                             | 15              | <b>86</b>               |
| 51.      | Hema Panwar                 | 18                           | 17                                    | 17                          | 18                             | 16              | <b>86</b>               |
| 52.      | Hitenkumar Bharatbhai Raval | 18                           | 17                                    | 18                          | 18                             | 15              | <b>86</b>               |
| 53.      | Kamal Kumar                 | 18                           | 19                                    | 17                          | 17                             | 15              | <b>86</b>               |
| 54.      | Kamal Singh Ahirwar         | 18                           | 18                                    | 18                          | 17                             | 16              | <b>87</b>               |
| 55.      | Karhale Gajanan Dattarao    | 18                           | 17                                    | 17                          | 17                             | 18              | <b>87</b>               |



|     |                                |    |    |    |    |    |           |
|-----|--------------------------------|----|----|----|----|----|-----------|
| 56. | Kavita Lama                    | 18 | 17 | 18 | 18 | 15 | <b>86</b> |
| 57. | Kumar Das                      | 18 | 18 | 16 | 18 | 16 | <b>86</b> |
| 58. | Kumari Divya Yadav             | 18 | 18 | 17 | 19 | 18 | <b>90</b> |
| 59. | Laxmi Narayan                  | 18 | 18 | 17 | 18 | 16 | <b>87</b> |
| 60. | Laxmi Pahan                    | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 61. | Manojbhai Navinbhai Bhoi       | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 62. | Mansing Dhondiram Bisure       | 18 | 17 | 18 | 16 | 18 | <b>87</b> |
| 63. | Masram Jayesh Dilip            | 18 | 18 | 17 | 17 | 18 | <b>88</b> |
| 64. | Suneel Kumar                   | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 65. | Narayanaswamy G.               | 18 | 18 | 18 | 17 | 15 | <b>86</b> |
| 66. | Nidhi Khanna                   | 18 | 17 | 18 | 17 | 16 | <b>86</b> |
| 67. | Poonam Pandurang Sutar         | 18 | 18 | 17 | 17 | 20 | <b>90</b> |
| 68. | Pradeep Chandra Sati           | 18 | 18 | 19 | 17 | 14 | <b>86</b> |
| 69. | Rahul                          | 18 | 19 | 18 | 17 | 14 | <b>86</b> |
| 70. | Rajneesh Kumar                 | 18 | 17 | 18 | 18 | 16 | <b>87</b> |
| 71. | Rajshree Lakshman Taware       | 18 | 19 | 17 | 18 | 14 | <b>86</b> |
| 72. | Rakesh Chandra Tripathi        | 18 | 18 | 18 | 17 | 15 | <b>86</b> |
| 73. | Ramakant Singh                 | 18 | 17 | 18 | 18 | 15 | <b>86</b> |
| 74. | Rathod Rahul Dilip             | 18 | 18 | 18 | 18 | 19 | <b>91</b> |
| 75. | Ritobrata Roy                  | 18 | 18 | 17 | 18 | 16 | <b>87</b> |
| 76. | Shahid Hasan                   | 18 | 18 | 17 | 17 | 18 | <b>88</b> |
| 77. | Shameem Ahmad                  | 18 | 19 | 18 | 16 | 17 | <b>88</b> |
| 78. | Sondarva Vivek<br>Vijayprakash | 18 | 17 | 17 | 18 | 17 | <b>87</b> |
| 79. | Stuti Rai                      | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 80. | Talankar Sagar Kishor          | 18 | 17 | 17 | 18 | 17 | <b>87</b> |

|     |               |    |    |    |    |    |           |
|-----|---------------|----|----|----|----|----|-----------|
| 81. | Tanuja Panday | 18 | 17 | 18 | 18 | 17 | <b>88</b> |
| 82. | Vinod Kumar   | 18 | 19 | 17 | 17 | 18 | <b>89</b> |
| 83. | Sushma Maurya | 18 | 17 | 17 | 17 | 17 | <b>86</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online R.C. in Chemistry  |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 8-21 July 2023  |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. Manmohan Singh Chauhan, Kumaun University, Nainital                          |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 78  |
| <b>No. of Participants applied</b>  | 111   |
| <p>Interactive Session, Physico-chemical techniques used for isolation of pure compound, Symmetry in Chemistry, Polymers, Electronic spectra of transition metal complexes-I, Facile formation of various cyclic-BODIPYs and their structure property correlation, Serendipity in Chemical Sciences, Chemistry CSIR UGC NET Tricks and methods, Stereochemistry, Virtual Labs, EPR/ESR, Nanoscience &amp; nanotechnology, NMR, Electrochemistry-I, <sup>13</sup>C-NMR, EPR/ESR, Electrochemistry-II, HPLC: A prominent analytical tool, UV Spectroscopy, Chemistry: The breath of life, Ion- sensing and Modulating the Optical properties in new carbazole embedded Porphyrin like Macrocycles, Electronic spectra of transition metal complexes-I, Introduction, Importance and Implementation-Part I and Part II, Biomedical importance of metal ions, Medicinal Inorganic Chemistry, Can UG Chemistry Labs be better learning spaces??, Spectroscopic techniques, NIR absorbing dye, Chemistry of light, LAB TO LAND : Frugal innovations for societal benefit, Organic chemistry and society, Some analytical techniques in Environmental Analysis, Chemical psychology of heterocycles, MCQ, Valedictory Session,</p> |   |

# Schedule

## Online R.C. in Chemistry

(8-21 July 2023)

| DATE/DAY                 | SESSION         | TOPIC  | RESOURCE PERSON   | Phone/Email                             |  |
|--------------------------|-----------------|--|---|---|--|
| 08 July 2023<br>Saturday | 10.15-10.30 am. | Joining online session   | Course Team   |   |  |
|                          | 10.30-11.45 am. | Breaking the Ice   | Course Team   |   |  |
|                          | 12.00-01.15 pm  | Inaugural Function   | Course Coordinator and Course Team  | chitrapande2861@gmail.com<br>9720135762 |  |
|                          | 01.15-01.45 pm  | LUNCH  |   |   |  |
|                          | 01.45-03.15 pm  | Physico-chemical techniques used for isolation of pure compound. | Prof. Sudha Jain<br>Professor of Eminence, former Head, Department of Chemistry, University of Lucknow-226003 | Jainsudha2954@gmail.com<br>9415022777   |  |
|                          | 03.30-04.45 pm. | Symmetry in Chemistry  | Prof. D.S. Pande<br>FNA, FASc, FNASc<br><br>Department of Chemistry B.H.U.<br><br>Varanasi                    | dspbhu@bhu.ac.in                        |  |
| 10 July 2023<br>Monday   | 10.00-11.30 am. | Polymers   | Prof. P.K. Dutta<br><br>MNIT, Allahabad   | pkd@mnnit.ac.in 9936740953              |  |
|                          | 11.45-01.15 pm  | Polymers   | Prof. P.K. Dutta<br><br>MNIT, Allahabad   | pkd@mnnit.ac.in<br>9936740953           |  |

|                         |                 |  |   |   |
|-------------------------|-----------------|--|---|---|
|                         | 01.15-01.45 pm  | LUNCH  |   |   |
|                         | 01.45-03.15 pm  | Electronic spectra of transition metal complexes-I                                   | Prof. Geeta Tewari<br>Department of Chemistry<br><br>Kumuan University, Nainital                          | geetatewari8@gmail.com<br><br>9412438823              |
|                         | 03.30-04.45 pm. |  | Prof. O P Arya<br><br>GBPUA & T,<br>Pantnagar   | oporgchem@gmail.com<br><br>9411159551                 |
| 11 July 2023<br>Tuesday | 10.00-11.30 am. | Facile formation of various cyclic-BODIPYs and their structure property correlation. | Dr. S. Gokulnath<br><br>Associate Professor<br><br>School of Chemistry<br><br>IISER<br>Thiruvananthapuram | gokul@iisertvm.ac.in<br><br>9442436541                |
|                         | 11.45-01.15 pm  | Serendipity in Chemical Sciences   | Prof. Geeta Pant<br>Department of Chemistry Hemvati Nandan Bahuguna Garhwal University,<br>Srinagar       |   |
|                         | 01.15-01.45 pm  | LUNCH  |   |   |
|                         | 01.45-03.15 pm  | Chemistry CSIR UGC NET Tricks and methods  | Dr. Sanjay<br><br>Principal GDC,<br>Gaulapar,<br>Haldwani   | gdchaldwani@gmail.com<br><br>askchem.sanjay@gmail.com |
|                         | 03.30-04.45 pm. | Stereochemistry  | Dr. Sanjay<br><br>Principal GDC,<br>Gaulapar,<br>Haldwani   | gdchaldwani@gmail.com<br><br>askchem.sanjay@gmail.com |

|                           |                 |                                 |  |  |
|---------------------------|-----------------|---------------------------------|--|--|
| 12 July 2023<br>Wednesday | 10.00-11.30 am. | Virtual Labs                    | Dr. Tanmay Das<br>Room No-206/2A,<br><br>Bharti School of<br>Telecom, IIT<br>Delhi, Hauz Khas,<br>New Delhi-110016 | tanmaytarundas.ee@irdstaff@<br>ee.itd.ac |
|                           | 11.45-01.15 pm  | EPR/ESR                         | Prof. Pavan Mathur<br>Chemistry<br>Department Delhi<br>University<br><br>Delhi                                     | pavanmat@yahoo.co.in<br><br>9818373579   |
|                           | 01.15-01.45 pm  | LUNCH                           |  |  |
|                           | 01.45-03.15 pm  | Nanoscience &<br>nanotechnology | Prof. N. G. Sahoo<br>Department of<br>Chemistry,<br>Kumuan<br>University, Nainital                                 | ngsahoo@yahoo.co.in<br><br>9149135437    |
|                           | 03.30-04.45 pm. | Nanoscience &<br>nanotechnology | Prof. N. G. Sahoo<br>Department of<br>Chemistry,<br>Kumuan<br>University, Nainital                                 | ngsahoo@yahoo.co.in<br><br>9149135437    |
| 13 July 2023<br>Thursday  | 10.00-11.30 am. | NMR                             | Prof. Pawan<br>Sharma<br><br>Department of<br>Chemistry,<br>Kurukshetra<br>University<br>Kurukshetra               | talk2pawan@gmail.com<br><br>9416457355   |
|                           | 11.45-01.15 pm  | NMR                             | Prof. Pawan<br>Sharma<br><br>Department of<br>Chemistry<br>KurukshetraUniver<br>sity, Kurukshetra                  | talk2pawan@gmail.com<br><br>9416457355   |

|                        |                 |                     |  |  |
|------------------------|-----------------|---------------------|--|--|
|                        | 01.15-01.45 pm  | LUNCH               |  |  |
|                        | 01.45-03.15 pm  | Electrochemistry-I  | Prof. Ramakant<br>Department of<br>Chemistry Delhi<br>University, Delhi  | rkant@chemistryedu.ac.in<br>9810505301   |
|                        | 03.30-04.45 pm. | Electrochemistry-I  | Prof. Ramakant<br>Department of<br>Chemistry Delhi<br>University, Delhi  | rkant@chemistryedu.ac.in<br>9810505301   |
| 14 July 2023<br>Friday | 10.00-11.30 am. | <sup>13</sup> C-NMR | Prof. Neeta Joshi<br>Department of<br>Chemistry Sri Dev<br>Suman University<br>Badshahi Thaul<br>Tehri Garhwal | neeta_joshi000@yahoo.co.in<br>9412982875 |
|                        | 11.45-01.15 pm  | EPR/ESR             | Prof. Pavan Mathur<br>Chemistry<br>Department Delhi<br>University, Delhi                                       | pavanmat@yahoo.co.in<br>9818373579       |
|                        | 01.15-01.45 pm  | LUNCH               |  |  |
|                        | 01.45-03.15 pm  | Electrochemistry-II | Prof. Ramakant<br>Department of<br>Chemistry Delhi<br>University, Delhi  | rama_kant_99@yahoo.com<br>9810505301     |
|                        | 03.30-04.45 pm. | Electrochemistry-II | Prof. Ramakant<br>Department of<br>Chemistry Delhi<br>University, Delhi  | rama_kant_99@yahoo.com<br>9810505301     |

|                          |                 |  |   |  |
|--------------------------|-----------------|--|---|--|
| 15 July 2023<br>Saturday | 10.00-11.30 am. | HPLC: A prominent analytical tool  | Prof. Pratibha Sharma<br>Department of Chemistry Devi Ahilya Vishwavidyalaya Indore                           | drpratibhasharma@yahoo.com<br>9425187226 |
|                          | 11.45-01.15 pm  | UV Spectroscopy  | Prof. Pratibha Sharma<br>Department of Chemistry Devi Ahilya Vishwavidyalaya Indore                           | drpratibhasharma@yahoo.com<br>9425187226 |
|                          | 01.15-01.45 pm  | LUNCH  |   |  |
|                          | 01.45-03.15 pm  | Chemistry: The breath of life  | Prof. Sudha Jain<br>Professor of Eminence, former Head, Department of Chemistry, University of Lucknow-226003 | Jainsudha2954@gmail.com<br>9425187226    |
|                          | 03.30-04.45 pm. | Chemistry: The breath of life  | Prof. Sudha Jain<br>Professor of Eminence, former Head, Department of Chemistry, University of Lucknow-226003 | Jainsudha2954@gmail.com<br>9425187226    |
| 17 July 2023<br>Monday   | 10.00-11.30 am. | Ion- sensing and Modulating the Optical properties in new carbazole embedded Porphyrin like Macrocycles. | Dr. S. Gokulnath<br>School of Chemistry<br>IISER<br>Thiruvananthapuram  | gokul@iisertvm.ac.in<br>9442436541       |



|                         |                 |  |  |  |
|-------------------------|-----------------|--|--|--|
|                         | 11.45-01.15 pm  | Electronic spectra of transition metal complexes-I                     | Prof. Geeta Tewari<br>Department of Chemistry,<br>Kumuan University, Nainital  | geetatewari8@gmail.com<br><br>9412438823             |
|                         | 01.15-01.45 pm  | LUNCH  |  |  |
|                         | 01.45-03.15 pm  | Introduction, Importance and Implementation - Part I and Part II       | Prof. B.C. Ranu<br>FNA<br>IACS, Kolkata  | ocbcr@iacs.res.in<br><br>9433053856                  |
|                         | 03.30-04.45 pm. | Introduction, Importance and Implementation - Part II                  | Prof. B.C. Ranu<br>FNA<br>IACS, Kolkata  | ocbcr@iacs.res.in<br><br>+913324734971<br>9433053856 |
| 18 July 2023<br>Tuesday | 10.00-11.30 am. | Biomedical importance of metal ions                                    | Prof. A.P. Mishra<br>School of Chemistry<br><br>Sagar University<br>Sagar (MP) | apmishrasagar@gmail.com<br><br>9479625938            |
|                         | 11.45-01.15 pm  | Medicinal Inorganic Chemistry<br><br>Practices, Prospects & Challenges | Prof. A.P. Mishra<br>School of Chemistry<br><br>Sagar University<br>Sagar (MP) | apmishrasagar@gmail.com<br><br>9479625938            |
|                         | 01.15-01.45 pm  | LUNCH  |  |  |
|                         | 01.45-03.15 pm  | Can UG Chemistry Labs be better learning spaces??                      | Savita Ladage<br>HBCSE, TIFR<br><br>Mumbai                                     | Savitaladage802@gmail.com<br><br>97820250770         |

|                           |                 |   |  |  |
|---------------------------|-----------------|---|--|--|
|                           | 03.30-04.45 pm. | Can UG Chemistry Labs be better learning spaces??     | Savita Ladage<br>HBCSE, TIFR<br>Mumbai   | Savitaladage802@gmail.com<br>97820250770 |
| 19 July 2023<br>Wednesday | 10.00-11.30 am. | Spectroscopic techniques                              | Prof. D.S. Rawat<br>School of Chemistry<br>Delhi University<br>Delhi   | rajneeshmisra@iiti.ac.in<br>8109558329   |
|                           | 11.45-01.15 pm  | NIR absorbing dye                                     | Prof. Rajneesh Mishra<br>IIT Indore  | rajneeshmisra@iiti.ac.in<br>8109558329   |
|                           | 01.15-01.45 pm  | LUNCH   |  |  |
|                           | 01.45-03.15 pm  | Chemistry of light                                    | Prof. Rajneesh Mishra<br>IIT Indore  | dsrawat@chemistry.du.ac.in<br>9810232301 |
|                           | 03.30-04.45 pm. | LAB TO LAND : Frugal innovations for societal benefit | <b>Dr Harsha</b> Kharkwal FRSC<br>Amity University<br>Uttar Pradesh,<br>Noida, India                               | dsrawat@chemistry.du.ac.in<br>9810232301 |
| 20 July 2023<br>Thursday  | 10.00-11.30 am. | Organic chemistry and society                         | Prof. Maya Shankar Singh<br>FNA, FNAs,c , J C<br>Bose National Fellow, FASc<br>School of Chemistry<br>BHU Varanasi | mssingh@bhu.ac.in<br>9415372614          |

|                        |                 |  |  |                                      |
|------------------------|-----------------|--|--|--------------------------------------|
|                        | 11.45-01.15 pm  | Organic chemistry and society                        | Prof. Maya Shankar Singh<br>FNA, FNAs, C, J C<br>Bose National Fellow, FASc<br>School of Chemistry<br><br>BHU Varanasi | mssingh@bhu.ac.in<br><br>9415372614  |
|                        | 01.15-01.45 pm  | LUNCH  |  |                                      |
|                        | 01.45-03.15 pm  | Some analytical techniques in Environmental Analysis | Prof. Anima<br><br>Gitam University,<br>Visakhapatnam  | adadhich@gitam.edu<br><br>9490744427 |
|                        | 03.30-04.45 pm. | Some analytical techniques in Environmental Analysis | Prof. Anima<br><br>Gitam University,<br>Visakhapatnam  | adadhich@gitam.edu<br><br>9490744427 |
| 21 July 2023<br>Friday | 10.00-11.30 am. | Chemical psychology of heterocycles                  | Prof. Maya Shankar Singh<br>FNA, FNAs, J C<br>Bose National Fellow, FASc<br>School of Chemistry<br><br>BHU, Varanasi   | mssingh@bhu.ac.in<br><br>9415372614  |
|                        | 11.45-01.15 pm  | Valedictory address                                  | Prof Asha Rani<br><br>Hon'ble Vice-Chancellor<br><br>Ambedkar University<br><br>Agra                                   | mssingh@bhu.ac.in<br><br>9415372614  |
|                        | 01.15-01.45 pm  | LUNCH  |  |                                      |
|                        | 01.45-03.15 pm  | MCQ  | MCQ  | Course Team                          |
|                        | 03.30-04.45 pm. | Valedictory Session                                  |  |                                      |

# List of Participants

## Online R.C. in Chemistry (8-21 July 2023)

| S. N | Name of the Applicant | Subject   | Name of Campus/ College/Institution                                 | Campus/College Address  | Mobile No. | Cat | M/F |
|------|-----------------------|-----------|---|---|------------|-----|-----|
| 1.   | A. Shanavas           | Chemistry | The New College, Chennai. Tamil Nadu                                | The New College, Peter's Road, Chennai, Tamil Nadu, India.  | 9952996271 | OBC | M   |
| 2.   | Akhtar Hussain        | Chemistry | Handique Girls' College, Assam                                      | Handique Girls' College, Panbazar, Guwahati, Assam, 781001  | 8486994829 | Gen | M   |
| 3.   | Amit Kumar            | Chemistry | Department of Chemistry, Govt. PG College Bilaspur Himachal Pradesh | Department of Chemistry, Govt. PG College Bilaspur HP   | 9418109486 | Gen | M   |
| 4.   | Amol Ashok Kadam      | Chemistry | Ramniranjan Jhunjunwala College, Maharashtra                        | Ramniranjan Jhunjunwala College, Opposite Gharkopar Station, Ghatkopar (W), Mumbai- 400086, Maharashtra | 9324963357 | Gen | M   |
| 5.   | Anand Kumar           | Chemistry | SGRR(PG)College Dehradun, Uttarakhand                               | Department of Chemistry, Sgrr (PG) College Dehradun   | 9412990529 | SC  | M   |

|     |                        |           |   |  |            |     |   |
|-----|------------------------|-----------|---|--|------------|-----|---|
| 6.  | Angad Kumar Singh      | Chemistry | Department of Chemistry, School of Physical and Chemical Sciences Bihar | Department of Chemistry, School of Physical and Chemical Sciences, Central University of South Bihar, Gaya, SH-7, Panchanpur Road, Karhara, Post: Fatehpur, Bihar-824236 | 9415389792 | Gen | M |
| 7.  | Anil Kumar             | Chemistry | University Institute of Engineering & Technology (UIET) Chandigarh      | Sector 14, Chandigarh  | 8968620308 | SC  | M |
| 8.  | Anju Ajayan            | Chemistry | Govt. College, Chittur, Kerala  | Govt. College, Chittur, Palakkad District, Kerala  | 9495197173 | OBC | F |
| 9.  | Archana Kumari         | Chemistry | S. B. College, Bihar  | S. B. College, Maulabagh, Ara  | 7903789026 | OBC | F |
| 10. | Avinash Ramesh Thakare | Chemistry | S. A. Science College Salekasa Gondia Maharashtra                       | Salekasa   | 9970787768 | OBC | M |
| 11. | Avishek Saha           | Chemistry | Srikrishna College West Bengal  | Bagula, Nadia, Westbengal -741502  | 7384820854 | SC  | M |
| 12. | B. Palanisamy          | Chemistry | J.K.K. Nataraja College of Arts and Science, Komarapalayam Tamil Nadu   | K.K. Nataraja College of Arts and Science, Komarapalayam-638183, Tamilnadu   | 9942148895 | OBC | M |
| 13. | Bharat Karbhari        | Chemistry | Swami Vivekanand Sr. College Mantha                                     | Swami Vivekanand Sr. College Mantha  | 9518323511 | Gen | M |

|     |                                    |                      |  |   |            |     |   |
|-----|------------------------------------|----------------------|--|---|------------|-----|---|
|     | Dhotre                             |                      | Maharashtra  |   |            |     |   |
| 14. | Bharatkumar<br>Hamirbhai<br>Baria  | Chemistry            | M. D. Science<br>College, Porbandar<br>Gujarat                         | Near Kamla Park,<br>Opp. Special Jail,<br>Porbandar-360 575.  | 9909943021 | OBC | M |
| 15. | Bhaskar<br>Chatterjee              | Chemistry            | Nabadwip<br>Vidyasagar College<br>West Bengal                          | Nabadwip<br>Vidyasagar College,<br>Paccatole road,<br>Nabadwip, Nadia,<br>West Bengal. Pin-<br>741302               | 7449926451 | Gen | M |
| 16. | Bhushan<br>Bhagwantrao<br>Popatkar | Chemistry            | Department of<br>Chemistry,<br>University of<br>Mumbai,<br>Maharashtra | Department of<br>Chemistry,<br>University of<br>Mumbai,<br>Vidyanagari, Kalina,<br>Santacruz (E),<br>Mumbai 400 098 | 9975726667 | SC  | M |
| 17. | Darshan Singh                      | Chemistry            | Government Post<br>Graduate College<br>Dwarahat<br>Uttarakhand         | P O.-Dwarahat, Distt-<br>Almora, Uttarakhand  | 9458922030 | OBC | M |
| 18. | Deepak B.<br>Salunke               | Organic<br>Chemistry | Department of<br>Chemistry, Panjab<br>University<br>Chandigarh         | Department of<br>Chemistry, Panjab<br>University  | 8195968252 | Gen | M |
| 19. | Dinesh Maity                       | Chemistry            | Government<br>General Degree<br>College,<br>Mangalkote, West<br>Bengal | Panchanantala,<br>Khudrun Dighi, P.O -<br>Majhigram, Purba<br>Bardhaman, Pin -<br>713132                            | 6297155722 | Gen | M |
| 20. | Dipak Saikia                       | Chemistry            | THB College,<br>Assam  | P. O. Karchantola,<br>Jamugurihat,  | 6002295643 | OBC | M |

|     |                       |           |  |  |            |     |   |
|-----|-----------------------|-----------|--|--|------------|-----|---|
|     |                       |           |  | Sonitpur, Assam  |            |     |   |
| 21. | Ganesh Babasaheb Akat | Chemistry | Kohinoor Arts Commerce & Science College Khultabad. Dist. Auranagabad. Maharashtra | At Post. Sulibhanjan to. Khultabad Dist.Auranagabad  | 9697291111 | Gen | M |
| 22. | H. Thajudeen          | Chemistry | The New College Tamil Nadu   | The New College, No.87, Association Garden, Royapettah. Chennai 600014.                    | 9940096050 | OBC | M |
| 23. | Hanumesh              | Chemistry | Sri K H Patil Government First Grade College, Hulkoti- Karnataka                   | Sri K H Patil Government First Grade College, Hulkoti-582205, Tq: Dt: Gadag, St: Karnataka | 9916810274 | ST  | M |
| 24. | Jadveer Singh         | Chemistry | Mahamaya Government Degree College, Dhanupur, Prayagraj, Uttar Pradesh             | Dhanupur, Handia, Prayagraj, UP 221503   | 9450900612 | OBC | M |
| 25. | Jeemol P.A.           | Chemistry | MES Mampad College (Autonomous) Kerala   | MES Mampad College (Autonomous), Mampad College PO, Mampad, Malappuram District, Kerala    | 9656391791 | OBC | F |
| 26. | Kande Sagar Ranjan    | Chemistry | New Arts, Commerce and Science College,  | Tal- Shevgaon, Dist- Ahemdagar, Maharashtra  | 9822841384 | OBC | M |

|     |                                  |           |   |   |            |     |   |
|-----|----------------------------------|-----------|---|---|------------|-----|---|
|     |                                  |           | Shevgaon<br>Maharashtra   |   |            |     |   |
| 27. | Kazi Sabnam<br>Banu              | Chemistry | Netaji Nagar Day<br>College, Kolkata,<br>West Bengal, West<br>Bengal  | 170/436, Netaji<br>Subhash Chandra<br>Bose Rd, Gandhi<br>Colony, Netaji Nagar,<br>Kolkata, West Bengal<br>700040                | 9614494079 | Gen | F |
| 28. | Kity Maurya                      | Chemistry | SBS Govt. P.G.<br>College Pipariya,<br>Madhya Pradesh                 | SBS Govt. P.G.<br>College, Near Bus<br>Stand, Shobhapur<br>Road, Pipariya dist.-<br>Narmadapuram,<br>461775 (Madhya<br>Pradesh) | 9425669437 | OBC | F |
| 29. | Korabandi<br>Deepthi             | Chemistry | University College<br>of Science and<br>Technology,<br>Andhra Pradesh | Adikavi Nannaya<br>University<br>Rajahmundry 533296   | 9985469607 | SC  | F |
| 30. | Ladwa Paresh<br>Dhanjibhai       | Chemistry | M. D. Science<br>College, Porbandar<br>Gujarat                        | Near Kamla Park,<br>Opp. Special Jail,<br>Porbandar 360 575.  | 9662569050 | OBC | M |
| 31. | Madhav<br>Sopanrao<br>Jadhav     | Chemistry | M.S.P. Mandal's<br>Shri Shivaji<br>College Parbhani,<br>Maharashtra   | Shri Shivaji College,<br>Basmath Road<br>Parbhani-431401  | 9767703645 | Gen | M |
| 32. | Mahesh<br>Chandra<br>Vishwakarma | Chemistry | KK PT BD Pandey<br>Govt Pg College<br>Bageshwar,<br>Uttarakhand       | Department of<br>chemistry KK PT Bd<br>Pandey Govt Pg<br>College Bageshwar  | 9456702201 | SC  | M |
| 33. | Manisha<br>Goswami               | Chemistry | Kaliabor College,<br>Assam  | Kuwaritol: Kaliabor:<br>Nagaon: Assam   | 6001510051 | Gen | F |



|     |                         |                      |   |   |             |     |   |
|-----|-------------------------|----------------------|---|---|-------------|-----|---|
| 34. | Mohan Raj. R.           | Chemistry            | J.K.K. Nataraja<br>College of Arts and<br>Science,<br>Komarapalayam<br>Tamil Nadu | J.K.K. Nataraja<br>College of Arts and<br>Science,<br>Komarapalayam,<br>Namakkal (Dt)<br>638183       | 9894074911  | SC  | M |
| 35. | Nagaveni V. B.          | Chemistry            | Government<br>Science College,<br>Chitradurga,<br>Karnataka, India                | Government Science<br>College, Chitradurga,<br>Karnataka, India                                       | 9.18762E11  | SC  | F |
| 36. | Nazia Kausar            | Chemistry            | Government<br>General Degree<br>College at<br>Kaliganj, West<br>Bengal            | NH-34, Debagram,<br>Nadia, Pin 741137,<br>West Bengal   | 8777618488  | Gen | F |
| 37. | Nikita Vinod<br>Thakare | Chemistry            | Elphinstone<br>College, Mumbai,<br>Maharashtra                                    | 156, M. G. Road,<br>Fort, 400032  | 9049349290  | OBC | F |
| 38. | Nutan Pundalik<br>Patil | Organic<br>Chemistry | Government<br>College of Arts,<br>Science and<br>Commerce,<br>Quepem-Goa          | Government College<br>of Arts, Science and<br>Commerce, Quepem-<br>Goa                                | 7387483342  | Gen | F |
| 39. | Phanindra<br>Deka       | Chemistry            | Tangla College,<br>Tangla, Distt.<br>Udalgiri, Assam                              | Gandhiapara Distt-<br>Darrang, Assam  | 98644210116 | OBC | M |
| 40. | Pooja                   | Chemistry            | DAV College<br>Jalandhar, Punjab  | DAV College<br>Jalandhar, Mahatma<br>Hans Raj Marg,<br>Dayanand Nagar,<br>Jalandhar, Punjab<br>144008 | 9041051100  | Gen | F |

|     |                        |           |   |  |            |     |   |
|-----|------------------------|-----------|---|--|------------|-----|---|
| 41. | Poonam Chaudhary       | Chemistry | Government Degree College Drang at Narla Mandi (Himachal Pradesh)     | Government Degree College Drang at Narla Mandi (Himachal Pradesh)                  | 9459725480 | OBC | F |
| 42. | Prabha Raj             | Chemistry | Govt. Vivekanand P.G. College, Manendragarh Distt. MCB. Chhattisgarh  | Govt. V.P.G. College, Manendragarh Distt. MCB.C.G.                                 | 9179003420 | SC  | F |
| 43. | Pradeep Kumar          | Chemistry | H.V.M. (PG) College, Raisi, Haridwar, Uttarakhand                     | Raisi (Haridwar) Uttarakhand   | 989708215  | Gen | M |
| 44. | Prajakta Sandeep More  | Chemistry | Smt. Chandibai Himathmal Mansukhani College, Ulhasnagar-3 Maharashtra | Smt. Chandibai Himathmal Mansukhani College, Ulhasnagar-421003, Maharashtra, India | 9870463972 | Gen | F |
| 45. | Pramod Mohan Agale     | Chemistry | Khare-Dhere-Bhosale College, Maharashtra                              | Khare-Dhere-Bhosale College A/P and Tehsil Guhagar District Ratnagiri-415703       | 9987942684 | SC  | M |
| 46. | Prasanta Kumar Bhaumik | Chemistry | Bangabasi College, West Bengal  | 19, Rajkumar Chakraborty Sarani, Kolkata - 700009, West Bengal                     | 6290326034 | SC  | M |
| 47. | Prasanta Kumar Nanda   | Chemistry | University Institute of Engineering & Technology Chandigarh           | Room No. 105, Block II, UIET, Panjab University, Chnadigarh                        | 8284854681 | Gen | M |

|     |                           |           |   |   |            |     |   |
|-----|---------------------------|-----------|---|---|------------|-----|---|
| 48. | Prasenjit Bhunia          | Chemistry | Silda Chadra Sehkar College, West Bengal                      | Silda, Jhargram, 721515   | 7602458116 | Gen | M |
| 49. | Prateeti Chakraborty      | Chemistry | Bangabasi College West Bengal                                 | 19, Rajkumar Chakraborty Sarani, Kolkata -700009                            | 9038505793 | Gen | F |
| 50. | Pravin Ravichandra Jagtap | Chemistry | Shri Shivaji कॉलेज, Parbhani, Maharashtra                     | Department of Chemistry, Shri Shivaji College, Basmat Road, Parbhani-431401 | 8856931609 | Gen | M |
| 51. | Premada Kalita            | Chemistry | Lokanayak Omeo Kumar Das College, Dhekiajuli, Assam           | L.O.K.D. College, Dhekiajuli Dist _ Sonitpur (Assam) pin_ 784110            | 9508893106 | Gen | F |
| 52. | Puspendu Roy              | Chemistry | Netaji Nagar Day College, West Bengal                         | 170/436 N.S.C Bose Road, Netaji Nagar, Kolkata -700092, West Bengal         | 8013591716 | SC  | M |
| 53. | Rahul Dadasaheb More      | Chemistry | Siddharth Arts, Comm. and Sci. College, Jafrabad, Maharashtra | Siddharth College, Jafrabad, Tal. Jafrabad, Dist. Jalna                     | 8793686092 | SC  | M |
| 54. | Rajesh Kumar              | Chemistry | Ramdayalu Singh College, Muzaffarpur Bihar                    | Ramdayalu Nagar, Muzaffarpur, Bihar-842002                                  | 9968814079 | OBC | M |
| 55. | Rajpal Tyagi              | Chemistry | Multanimal Modi College Modinagar, Uttar Pradesh              | Multanimal Modi College Modinagar Near Raj Chopla Modinagar                 | 9910487244 | Gen | M |

|     |                            |           |  |   |            |     |   |
|-----|----------------------------|-----------|--|---|------------|-----|---|
|     |                            |           |  | Ghaziabad   |            |     |   |
| 56. | Ramesh Kumar               | Chemistry | Ch. Bansi Lal<br>Govt. College,<br>Loharu (Bhiwani)<br>Haryana         | On Bhiwani Road,<br>Loharu -127201  | 9991404653 | Gen | M |
| 57. | Ranjit Kumar               | Chemistry | Department of<br>Chemistry, Faculty<br>of Science, Uttar<br>Pradesh    | Dayalbagh, Agra-<br>282005  | 9837338561 | Gen | M |
| 58. | Riya Sailani               | Chemistry | University<br>Maharaja College,<br>Rajasthan                           | Sawai Ram Singh<br>Road, Ashok Nagar,<br>Jaipur   | 9928194174 | SC  | F |
| 59. | Roshani<br>Dattatrey Yeola | Chemistry | Elphinstone<br>College, Fort,<br>Mumbai,<br>Maharashtra                | M G Road, Fort,<br>Mumbai - 400032  | 9595386789 | OBC | F |
| 60. | Rupankar Paira             | Chemistry | Maharaja Manindra<br>Chandra College,<br>West Bengal                   | 20, Ramkanto Bose<br>Street; Kolkata-<br>700003   | 8777621754 | Gen | M |
| 61. | S. Niranjani               | Chemistry | S.D.N.B. Vaishnav<br>College for<br>Women,<br>Chromepet, Tamil<br>Nadu | Shanthi Nagar,<br>Chromepet, Chennai,<br>Tamil Nadu   | 9442746571 | Gen | F |
| 62. | Sanchari Pal               | Chemistry | Trivenidevi<br>Bhalotia College,<br>West Bengal                        | Trivenidevi Bhalotia<br>College, College Para<br>Road, Raniganj-<br>713347, West<br>Bardhaman, Wb | 7003028709 | Gen | F |
| 63. | Sanjay Gupta               | Chemistry | SCVB Govt.<br>College, Palampur,                                       | SCVB Govt. College<br>Palampur, Dist.   | 9418069713 | Gen | M |

|     |                                 |                        |  |   |            |     |   |
|-----|---------------------------------|------------------------|--|---|------------|-----|---|
|     |                                 |                        | Himachal Pradesh   | Kangra (HP)   |            |     |   |
| 64. | Sanjay Kumar                    | Chemistry              | BRS Govt. College<br>Dujana (Jhajjar)<br>Haryana               | Dujana Jhajjar<br>Haryana   | 9671242979 | Gen | M |
| 65. | Santarupa<br>Thakurta           | Chemistry              | Prabhu<br>Jagatbandhu<br>College, West<br>Bengal               | Jhorehat, Andul-<br>Mouri, Howrah<br>711302, West Bengal                | 9831619570 | Gen | F |
| 66. | Saugata Konar                   | Chemistry              | The Bhawanipur<br>Education Society<br>College, West<br>Bengal | 5, L.L.R. Sarani,<br>Kolkata 700020,<br>West Bengal                     | 9874247409 | Gen | M |
| 67. | Savneet Kaur                    | Chemistry              | DAV College,<br>Jalandhar, Punjab                              | Mahatma hand raj<br>road, jalandhar-<br>144008                          | 9872107885 | Gen | F |
| 68. | Soumendu<br>Bisoi               | Chemistry              | Narajole Raj<br>College West<br>Bengal                         | Vill+PO: Narajole<br>Paschim Medinipore,<br>Pin: 721211                 | 9093264405 | SC  | M |
| 69. | Sourav Basu<br>Neogi            | Chemistry              | Darjeeling<br>Government<br>College West<br>Bengal             | Lebong Cart Road,<br>Darjeeling, West<br>Bengal-734101                  | 9832524110 | Gen | M |
| 70. | Subash<br>Chandra Sahoo         | Inorganic<br>Chemistry | Panjab University<br>Chandigarh                                | Panjab University<br>Chandigarh   | 8968718364 | Gen | M |
| 71. | Subhankar<br>Saha               | Chemistry              | Islampur College<br>Chandigarh, West<br>Bengal                 | Islampur College,<br>Islampur, Uttar<br>Dinajpur, West<br>Bengal 733202 | 9163871049 | Gen | M |
| 72. | Trimurti<br>Laxmikant<br>Lambat | Chemistry              | Manoharbai Patel<br>College of Arts,<br>Commerce and           | Manoharbai Patel<br>College of Arts,<br>Commerce and                    | 7972047470 | OBC | M |

|     |                                 |           |   |  |            |     |   |
|-----|---------------------------------|-----------|---|--|------------|-----|---|
|     |                                 |           | Science, Deori<br>Dist- Gondia,<br>Maharashtra                                | Science, Deori Dist-<br>Gondia 441901,<br>Amgaon Road Near<br>Govt. ITI, Deori         |            |     |   |
| 73. | V, S, Jamal<br>Ahamed           | Chemistry | The New College,<br>Chennai,<br>Tamilnadu                                     | Peters Road,<br>Royapettah, Chennai-<br>600014   | 9940096080 | OBC | M |
| 74. | V. Sugantha<br>Kumari           | Chemistry | Auxilium College<br>(Autonomous),<br>Tamil Nadu                               | Gandhinagar,<br>Vellore-6  | 9894029585 | OBC | F |
| 75. | Vibhute Sandip<br>Prabhakar     | Chemistry | Shrimant<br>Babasaheb<br>Deshmukh<br>Mahavidyalaya,<br>Atpadi,<br>Maharashtra | Atpadi-Dighanchi<br>Road, Atpadi, Tal-<br>Atpadi, Dist- Sangli,<br>Maharashtra, 415301 | 9405860403 | Gen | M |
| 76. | Vijay Kumar                     | Chemistry | Government<br>College Bilaspur,<br>Himachal Pradesh                           | GC Bilaspur District<br>Bilaspur HP 174001   | 9817154039 | Gen | M |
| 77. | Vikrant Singh<br>Rana           | Chemistry | SGGS Khalsa<br>College, Mahilpur,<br>Himachal Pradesh                         | SGGS Khalsa<br>College, Mahilpur<br>Dist. Hoshiyarpur                                  | 8284072216 | Gen | M |
| 78. | Vinod<br>Kashinath<br>Mandrekar | Chemistry | Goa University,<br>Goa  | Goa University   | 9834739079 | Gen | M |

# Invitation Letter for Participants

Ref. No: UGC-HRDC/KU/PRO/RC/2023-24

Date: 04/07/2023

Subject: Invitation for **Refresher Course in Chemistry**

Dear Participant,

Your online application for participation in the **Refresher Course in Chemistry** has been accepted. The **online course** is scheduled from **08/07/2023 to 21/07/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 10.15 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Sanjay Gupta  
SCVB Govt. College, Palampur  
Dist. Kangra (HP)

# Invitation Letter for Resource Person



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410

E: hrdcnainital@gmail.com, W: w.ww.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/FIP /23-24

Date: 14/06/2023

Sir,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Online Faculty Induction Programmes [FIP]** (Earlier Orientation Programme) from **16<sup>th</sup> June to 17<sup>th</sup> July, 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme | Date /Day                | Time            | Topic of lectures |
|-----------|--------------------------|-----------------|-------------------|
| FIP       | 07 July 2023<br>Friday   | 10.00-11.15 am. | MOOCs             |
|           |                          | 11.30-01.00 pm. | MOOCs             |
|           | 08 July 2023<br>Saturday | 10.00-11.15 am. | MOOCs             |
|           |                          | 11.30-01.00 pm. | MOOCs             |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/fvq-inud-afn>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

To,

Dr. Deepak Bishla

System Analyst

Ambedkar University

Delhi



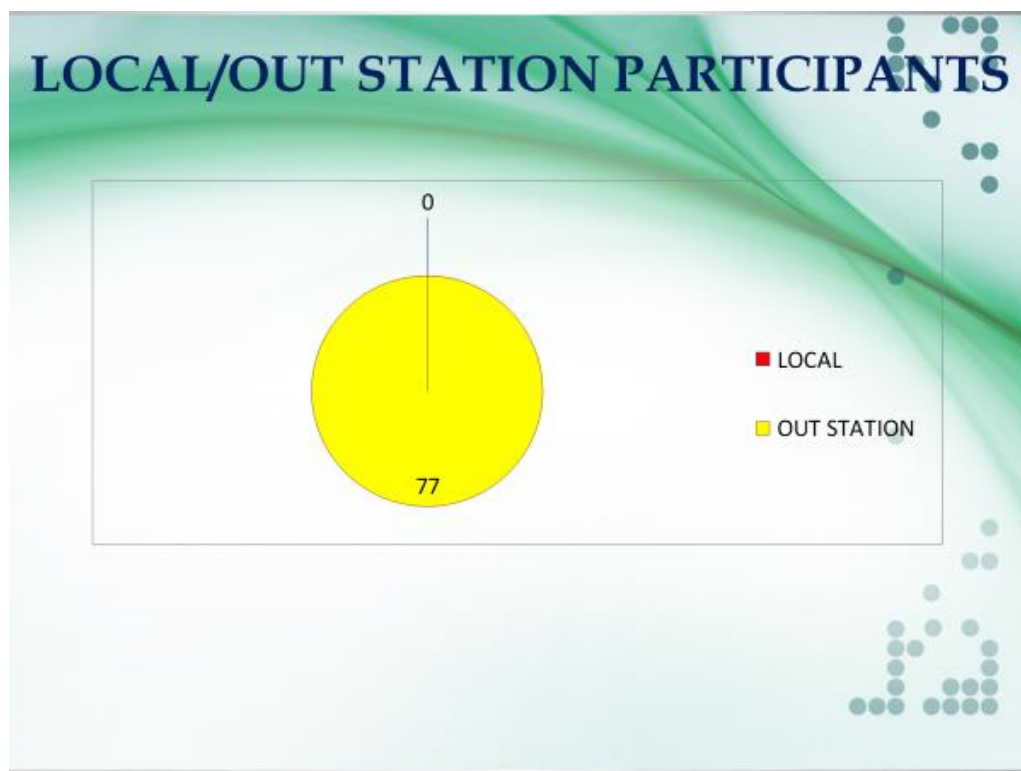
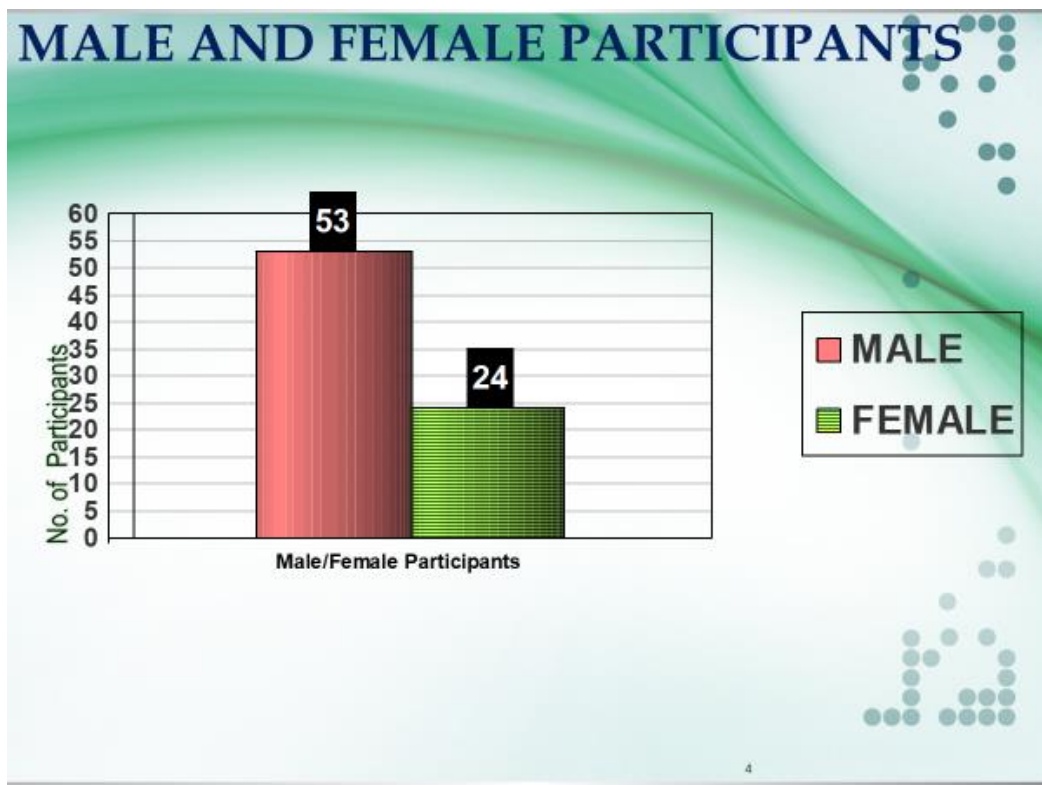
# List of Day Officers

## Online R.C. in Chemistry

(8- 21 July 2023)

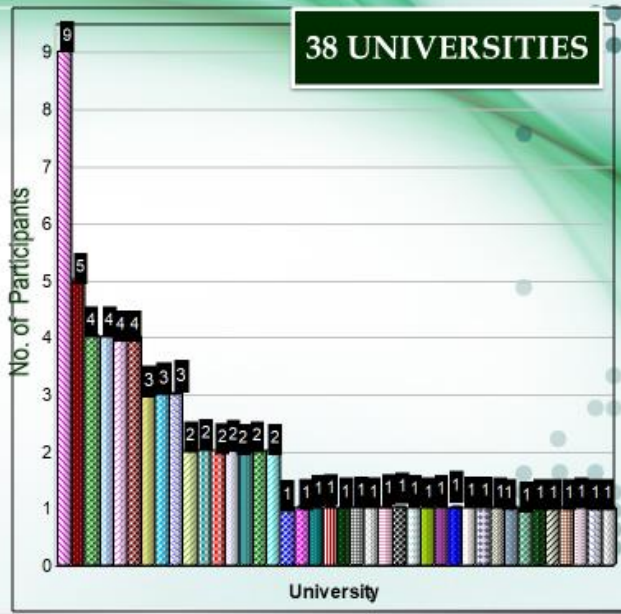
| DATE                 | DAY OFFICERS                  | RAPPORTUER         |
|----------------------|-------------------------------|--------------------|
| Day-1<br>08-07-2023  | Sanchari Pal                  | Kity Maurya        |
| Day-2<br>10-07-2023  | Anand Kumar                   | Prabha Raj         |
| Day-3<br>11-07-2023  | Mahesh Chandra<br>Vishwakarma | Riya Sailani       |
| Day-4<br>12-07-2023  | Sanjay Gupta                  | V S Jamal Ahamed   |
| Day-5<br>13-07-2023  | Amit Kumar                    | Anju Ajayan        |
| Day-6<br>14-07-2023  | Amol Ashok Kadam              | Dipak Saikia       |
| Day-7<br>15-07-2023  | Ranjit Kumar                  | Kazi Sabnam Banu   |
| Day-8<br>17-07-2023  | Prasanta Kumar Nanda          | S. Niranjani       |
| Day-9<br>18-07-2023  | Soumendu Bisoi                | Jeemol PA          |
| Day-10<br>19-07-2023 | Bharatkumar Hamirbhai Baria   | Vikrant Singh Rana |
| Day-11<br>20-07-2023 | Pooja                         | Archana Kumari     |
| Day-12<br>21-07-2023 | Vinod Kashinath<br>Mandrekar  | Darshan Singh      |

# Data Illustration

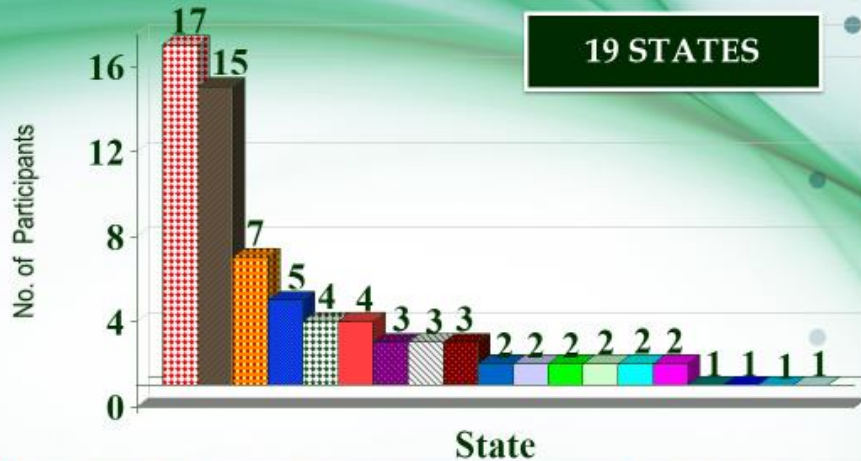


# UNIVERSITY WISE REPRESENTATION

- UNIVERSITY OF CALICUT
- PUNJAB UNIVERSITY, CHANDIGARH
- GAUHATI UNIVERSITY, GUWAHATI
- H.P. UNIVERSITY, SHIMLA
- UNIVERSITY OF MUMBAI, MUMBAI
- DR. BABASAHEB AMBEDKAR UNIVERSITY
- RTM UNIVERSITY, NAGPUR
- KALYANI UNIVERSITY, KALYANI
- UNIVERSITY OF MADRAS
- PERIYAR UNIVERSITY, PERIYAR
- B K N MEHTA UNIVERSITY
- S S J ALMORA UNIVERSITY, ALMORA
- DR. HOMI BABA STATE UNIVERSITY
- GOA UNIVERSITY, GOA
- VIDYASAGAR UNIVERSITY
- UNIVERSITY OF NORTH BENGAL
- MADRAS UNIVERSITY, MADRAS

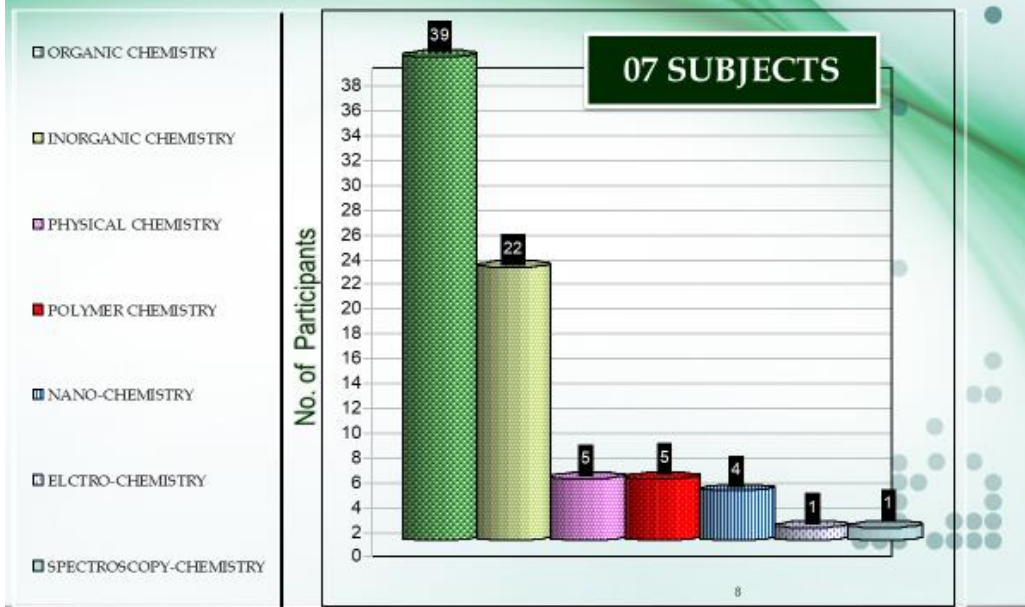


# STATE WISE REPRESENTATION

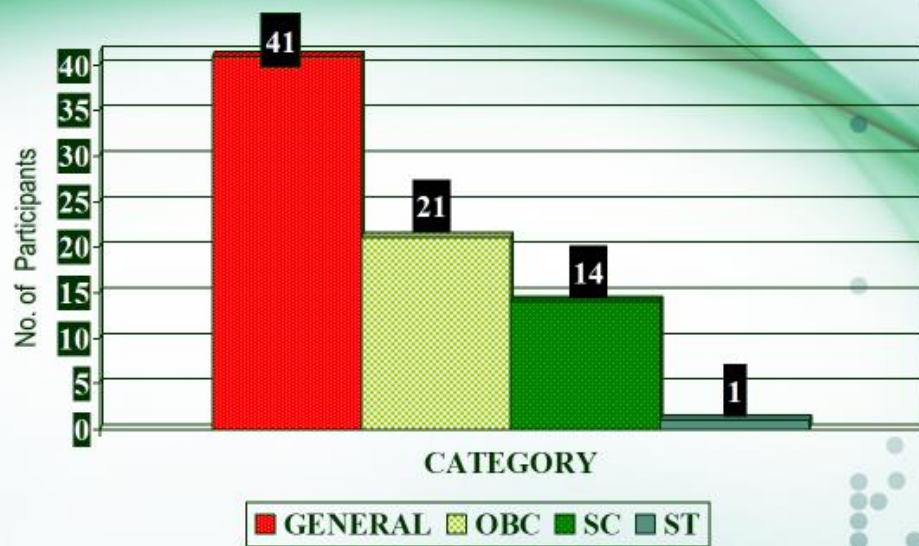


- WEST BENGAL
- MAHARASHTRA
- TAMILNADU
- CHANDIGARH
- HIMACHAL PRADESH
- UTTARAKHAND
- UTTAR PRADESH
- ASSAM
- BIHAR
- HARYANA
- KERALA
- GUJARAT
- KARNATAKA
- PUNJAB
- CHANDIGARH
- MADHYA PRADESH
- ANDHRA PRADESH
- RAJASTHAN

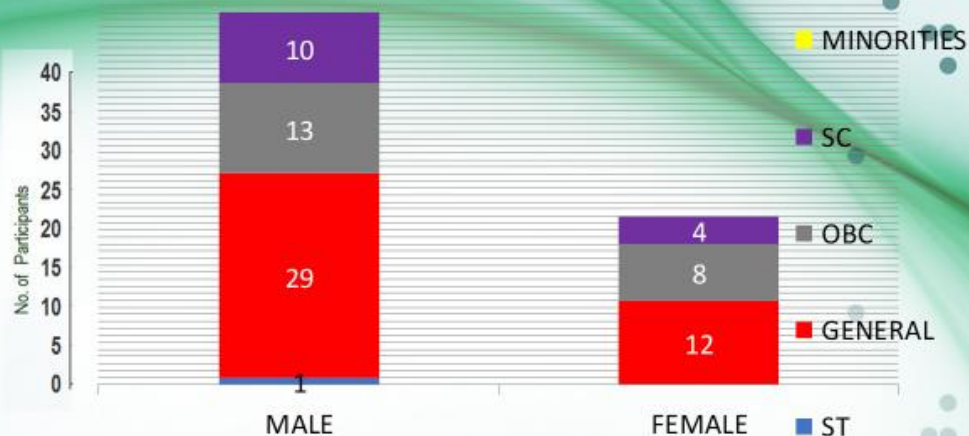
## SUBJECT WISE REPRESENTATION



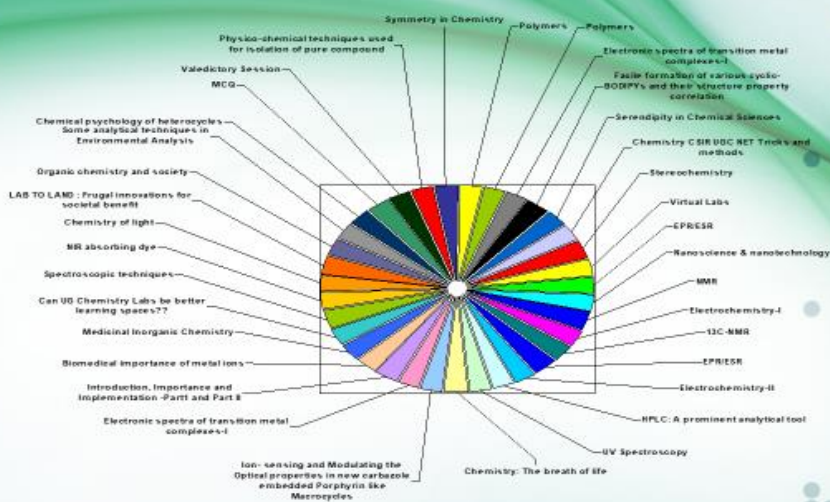
## CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



# Evaluation of Participants

| Sl. No. | Name of the Participant      | Overall response<br>20 marks | Research Project Proposal<br>20 marks | PPT of Research Project Proposal<br>20 Marks | Teaching a concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks 100 |
|---------|------------------------------|------------------------------|---------------------------------------|--|--------------------------------|-----------------|----------------------|
| .       | A. Shanavas                  | 18                           | 17                                    | 17   | 16                             | 17              | <b>85</b>            |
| .       | Akhtar Hussain               | 18                           | 17                                    | 17   | 16                             | 17              | <b>85</b>            |
| .       | Amit Kumar                   | 18                           | 17                                    | 17   | 16                             | 17              | <b>85</b>            |
| .       | Amol Ashok Kadam             | 18                           | 17                                    | 17   | 18                             | 15              | <b>85</b>            |
| .       | Anand Kumar                  | 18                           | 17                                    | 16   | 17                             | 17              | <b>85</b>            |
| .       | Angad Kumar Singh            | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>            |
| .       | Anil Kumar                   | 18                           | 16                                    | 17   | 17                             | 17              | <b>85</b>            |
| .       | Anju Ajayan                  | 18                           | 17                                    | 17   | 17                             | 16              | <b>85</b>            |
| .       | Archana Kumari               | 18                           | 18                                    | 19   | 18                             | 13              | <b>86</b>            |
| 0.      | Avinash Ramesh Thakare       | 18                           | 17                                    | 17   | 19                             | 15              | <b>86</b>            |
| 1.      | Avishek Saha                 | 18                           | 17                                    | 17   | 17                             | 16              | <b>85</b>            |
| 2.      | B. Palanisamy                | 18                           | 16                                    | 18   | 16                             | 17              | <b>85</b>            |
| 3.      | Bharat Karbhari Dhotre       | 18                           | 18                                    | 17   | 17                             | 16              | <b>86</b>            |
| 4.      | Bharatkumar Hamirbhai Baria  | 18                           | 16                                    | 18   | 18                             | 15              | <b>85</b>            |
| 5.      | Bhaskar Chatterjee           | 18                           | 17                                    | 17   | 17                             | 16              | <b>85</b>            |
| 6.      | Bhushan Bhagwantrao Popatkar | 18                           | 17                                    | 18   | 18                             | 14              | <b>85</b>            |
| 7.      | Darshan Singh                | 18                           | 16                                    | 19   | 18                             | 14              | <b>85</b>            |
| 8.      | Deepak B. Salunke            | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 9.      | Dinesh Maity                 | 18                           | 19                                    | 17   | 18                             | 13              | <b>85</b>            |
| 0.      | Dipak Saikia                 | 18                           | 17                                    | 19   | 18                             | 14              | <b>86</b>            |
| 1.      | Ganesh Babasaheb Akat        | 18                           | 17                                    | 19   | 18                             | 13              | <b>85</b>            |
| 2.      | H. Thajudeen                 | 18                           | 17                                    | 17   | 16                             | 18              | <b>86</b>            |
| 3.      | Hanumesh                     | 18                           | 17                                    | 19   | 18                             | 13              | <b>85</b>            |
| 4.      | Jadveer Singh                | 18                           | 18                                    | 19   | 18                             | 14              | <b>87</b>            |
| 5.      | Jeemol P.A.                  | 18                           | 16                                    | 18   | 17                             | 16              | <b>85</b>            |
| 6.      | Kande Sagar Ranjan           | 18                           | 16                                    | 17   | 18                             | 18              | <b>87</b>            |
| 7.      | Kazi Sabnam Banu             | 18                           | 19                                    | 18   | 18                             | 13              | <b>86</b>            |
| 8.      | Kity Maurya                  | 18                           | 16                                    | 17   | 17                             | 19              | <b>87</b>            |
| 9.      | Korabandi Deepthi            | 18                           | 16                                    | 18   | 17                             | 18              | <b>87</b>            |
| 0.      | Ladwa Paresb Dhanjibhai      | 18                           | 18                                    | 17   | 16                             | 16              | <b>85</b>            |
| 1.      | Madhav Sopanrao Jadhav       | 18                           | 16                                    | 17   | 18                             | 19              | <b>88</b>            |
| 2.      | Mahesh Chandra Vishwakarma   | 18                           | 18                                    | 16   | 18                             | 15              | <b>85</b>            |
| 3.      | Manisha Goswami              | 18                           | 18                                    | 17   | 18                             | 14              | <b>85</b>            |
| 4.      | Mohan Raj. R.                | 18                           | 16                                    | 17   | 18                             | 16              | <b>85</b>            |
| 5.      | Nagaveni V. B.               | 18                           | 16                                    | 18   | 18                             | 15              | <b>85</b>            |
| 6.      | Nazia Kausar                 | 18                           | 16                                    | 17   | 17                             | 18              | <b>86</b>            |

|    |                           |    |    |    |    |    |           |
|----|---------------------------|----|----|----|----|----|-----------|
| 7. | Nikita Vinod Thakare      | 18 | 18 | 18 | 17 | 14 | <b>85</b> |
| 8. | Nutan Pundalik Patil      | 18 | 17 | 16 | 17 | 19 | <b>87</b> |
| 9. | Phanindra Deka            | 18 | 18 | 18 | 19 | 12 | <b>85</b> |
| 0. | a                         | 18 | 17 | 19 | 18 | 13 | <b>85</b> |
| 1. | Poonam Chaudhary          | 18 | 17 | 18 | 19 | 13 | <b>85</b> |
| 2. | Prabha Raj                | 18 | 17 | 19 | 18 | 13 | <b>85</b> |
| 3. | Pradeep Kumar             | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 4. | Prajakta Sandeep More     | 18 | 19 | 17 | 18 | 13 | <b>85</b> |
| 5. | Pramod Mohan Agale        | 18 | 18 | 17 | 16 | 16 | <b>85</b> |
| 6. | Prasanta Kumar Bhaumik    | 18 | 17 | 17 | 17 | 19 | <b>88</b> |
| 7. | Prasanta Kumar Nanda      | 18 | 17 | 18 | 16 | 17 | <b>86</b> |
| 8. | Prasenjit Bhunia          | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 9. | Prateeti Chakraborty      | 18 | 17 | 17 | 16 | 18 | <b>86</b> |
| 0. | Pravin Ravichandra Jagtap | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 1. | Premada Kalita            | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 2. | Puspendu Roy              | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 3. | Rahul Dadasaheb More      | 18 | 17 | 16 | 17 | 17 | <b>85</b> |
| 4. | Rajesh Kumar              | 18 | 16 | 16 | 18 | 17 | <b>85</b> |
| 5. | Rajpal Tyagi              | 18 | 18 | 17 | 17 | 15 | <b>85</b> |
| 6. | Ramesh Kumar              | 18 | 18 | 17 | 19 | 13 | <b>85</b> |
| 7. | Ranjit Kumar              | 18 | 17 | 18 | 18 | 14 | <b>85</b> |
| 8. | Riya Sailani              | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 9. | Roshani Dattatrey Yeola   | 18 | 16 | 18 | 17 | 18 | <b>87</b> |
| 0. | Rupankar Paira            | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 1. | S. Niranjani              | 18 | 17 | 18 | 16 | 18 | <b>87</b> |
| 2. | Sanchari Pal              | 18 | 18 | 18 | 19 | 13 | <b>86</b> |
| 3. | Sanjay Gupta              | 18 | 16 | 18 | 17 | 16 | <b>85</b> |
| 4. | Sanjay Kumar              | 18 | 16 | 18 | 18 | 15 | <b>85</b> |
| 5. | Santarupa Thakurta        | 18 | 16 | 18 | 18 | 15 | <b>85</b> |
| 6. | Saugata Konar             | 18 | 18 | 18 | 17 | 14 | <b>85</b> |
| 7. | Savneet Kaur              | 18 | 17 | 18 | 18 | 14 | <b>85</b> |
| 8. | Soumendu Bisoi            | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 9. | Sourav Basu Neogi         | 18 | 18 | 17 | 18 | 14 | <b>85</b> |
| 0. | Subash Chandra Sahoo      | 18 | 18 | 18 | 18 | 16 | <b>88</b> |
| 1. | Subhankar Saha            | 18 | 18 | 18 | 17 | 15 | <b>86</b> |
| 2. | Trimurti Laxmikant Lambat | 18 | 18 | 17 | 16 | 18 | <b>87</b> |
| 3. | V, S, Jamal Ahamed        | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 4. | V. Sugantha Kumari        | 18 | 18 | 17 | 19 | 13 | <b>85</b> |
| 5. | Vibhute Sandip Prabhakar  | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 6. | Vijay Kumar               | 18 | 18 | 17 | 16 | 17 | <b>86</b> |
| 7. | Vikrant Singh Rana        | 18 | 18 | 18 | 19 | 13 | <b>86</b> |
| 8. | Vinod Kashinath Mandrekar | 18 | 18 | 18 | 18 | 13 | <b>85</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Online R.C. in Environmental Sciences   |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>  | 04-18 August 2023   |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 63  |
| <b>No. of Participants applied</b>   | 102   |
| <p>Interactive Session, Climate Change, Environment &amp; Sustainable development, Near Earth Surface, Unraveling the Anthropocene: A tale of environmental disruptions, climate shifts, and the sixth mass extinction, Water Dynamics and Ecological Integrity: Enriching life's tapestry on the living planet, Biodiversity Conservation &amp; Management, Bio-Medical waste, Antibiotics an Environment burden, River Rejuvenation for Environmental Conservation, Wetlands-Wonderful Ecosystems: Save it to Cherish, Community Partnership to Enhance local Resilience by Applying Environmental Consciousness, Environmental Conservation: Lab to Land , Solid Waste Management, Orchid Diversity, Our Culture and Environmental Consciousness, NEP 2020 and Environmental Education SDG's and Environment, Environmental Valuation, Case Studies of Environmental valuation, Ecology and Management of Invasive Alien Species in India, Carbon sequestration by community managed forests of Uttarakhand, Environment and Law, Climatic and Health Effects of Atmospheric Particles: Need for Particle Characterization, Geo Information for Environmental Conservation and Management, Impacts of environmental degradation and global warming in Himalayan perspective, Global warming, Environment and Biodiversity, Biodiversity of Uttarakhand, MCQ, Valedictory.</p> |   |



# Schedule

## Online R.C. in Environmental Sciences

(4-18 August 2023)

| DATE/DAY                   | SESSION         | TOPIC   | Resource Person      |
|----------------------------|-----------------|---|----------------------|
| 04 August 2023<br>Friday   | 10.15-10.30 am. |   |                      |
|                            | 10.30-11.45 am. | Basic Introduction  | Course Team          |
|                            | 12.00- 01.15 pm | Inaugural Function  | Prof. Abhay Singh VC |
|                            | 01.15-01.45 pm. | LUNCH   |                      |
|                            | 01.45- 03.15 pm | Climate Change  | Dr. Anand Sharma     |
|                            | 03.15-04.30 pm. | Climate Change  | Dr. Anand Sharma     |
| 05 August 2023<br>Saturday | 10.15-11.30 am. | Environment & Sustainable Development   | Prof. P.C Tiwari     |
|                            | 11.45- 01.15 pm | Environment & Sustainable Development   | Prof. P.C Tiwari     |
|                            | 01.15-02.00 pm. | LUNCH   |                      |
|                            | 02.00- 03.15 pm | Near Earth Surface  | Prof.Santosh Kumar   |
|                            | 03.30-04.45 pm. | Near Earth Surface  | Prof.Santosh Kumar   |
| 06 August 2023<br>Sunday   | <b>SUNDAY</b>   |   |                      |
| 07 August 2023<br>Monday   | 10.15-11.30 am. | Unraveling the Anthropocene: A tale of environmental disruptions, climate shifts, and the sixth mass extinction | Prof. Vir singh      |

|                             |                 |   |                   |
|-----------------------------|-----------------|---|-------------------|
|                             | 11.45- 01.15 pm | Water Dynamics and Ecological Integrity: Enriching life's tapestry on the living planet   | Prof. Vir Singh   |
|                             | 01.15-02.00 pm. | LUNCH   |                   |
|                             | 02.00- 03.15 pm | Biodiversity Conversion & Management  | Dr. S.S. Samant   |
|                             | 03.30-04.45 pm. | Biodiversity Conversion & Management  | Dr. S.S. Samant   |
| 08 August 2023<br>Tuesday   | 10.15-11.30 am. | Bio-Medical waste   | Prof. Arun Kharat |
|                             | 11.45- 01.15 pm | Antibiotics an Environment burden   | Prof. Arun Kharat |
|                             | 01.15-02.00 pm. | LUNCH   |                   |
|                             | 02.00- 03.15 pm | River Rejuvenation for Environmental Conservation   | Prof. J S Rawat   |
|                             | 03.30-04.45 pm. | River Rejuvenation for Environmental Conservation   | Prof. J S Rawat   |
| 09 August 2023<br>Wednesday | 10.15-11.30 am. | Wetlands- Wonderful Ecosystems:<br>Save it to Cherish                                     | Prof. P.L. Uniyal |
|                             | 11.45- 01.15 pm | Wetlands- Wonderful Ecosystems:<br>Save it to Cherish                                     | Prof. P.L. Uniyal |
|                             | 01.15-02.00 pm. | LUNCH   |                   |
|                             | 02.00- 03.15 pm | Community Partnership to Enhance local Resilience by Applying Environmental Consciousness | Dr. Pankaj Tiwari |
|                             | 03.30-04.45 pm. | Community Partnership to Enhance local Resilience by Applying Environmental Consciousness | Dr. Pankaj Tiwari |

|                            |                 |  |                     |
|----------------------------|-----------------|--|---------------------|
| 10 August 2023<br>Thursday | 10.15-11.30 am. | Environmental Conservation: Lab to Land                          | Prof. N.G Sahoo     |
|                            | 11.45- 01.15 pm | Environmental Conservation: Lab to Land                          | Prof. N.G Sahoo     |
|                            | 01.15-02.00 pm. | LUNCH  |                     |
|                            | 02.00- 03.15 pm | Solid Waste Management   | DR. J. C. Kuniyal   |
|                            | 03.30-04.45 pm. | Solid Waste Management   | DR. J. C. Kuniyal   |
| 11 August 2023<br>Friday   | 10.15-11.30 am. | Orchid Diversity   | Dr. Jeevan Jalal    |
|                            | 11.45- 01.15 pm | Our Culture and Environmental Consciousness                      | Dr. Gajendra Singh  |
|                            | 01.15-02.00 pm. | LUNCH  |                     |
|                            | 02.00- 03.15 pm | NEP 2020 and Environmental Education                             | Prof. Lalit Tewari  |
|                            | 03.30-04.45 pm. | NEP 2020 and Environmental Education                             | Prof. Lalit Tewari  |
| 12 August 2023<br>Saturday | 10.15-11.30 am. | SDG's and Environment  | Dr. Anu Satyal      |
|                            | 11.45- 01.15 pm | SDG's and Environment  | Dr. Anu Satyal      |
|                            | 01.15-02.00 pm. | LUNCH  |                     |
|                            | 02.00- 03.15 pm | Environmental Valuation  | Dr. Kishore Dhavala |
|                            | 03.30-04.45 pm. | Case Studies of Environmental valuation                          | Dr. Kishore Dhavala |
| 13 August 2023<br>Sunday   | <b>SUNDAY</b>   |  |                     |
| 14 August 2023<br>Monday   | 10.15-11.30 am. | Ecology and Management of Invasive Alien Species in India        | Dr. G. S. Rawat     |
|                            | 11.45- 01.15 pm | Carbon sequestration by community managed forests of Uttarakhand | Prof. Ashish Tewari |
|                            | 01.15-02.00 pm. | LUNCH  |                     |

|                             |                         |   |                        |
|-----------------------------|-------------------------|---|------------------------|
|                             | 02.00- 03.15 pm         | Environment and Law   | Prof. Priti Saxena     |
|                             | 03.30-04.45 pm.         | Climatic and Health Effects of Atmospheric Particles:<br>Need for Particle Characterization | Dr. Sumit Kumar Mishra |
| 15 August 2023<br>Tuesday   | <b>INDEPENDENCE DAY</b> |   |                        |
| 16 August 2023<br>Wednesday | 10.15-11.30 am.         | Geo Information for Environmental Conservation and Management                               | Prof. P.K. Joshi       |
|                             | 11.45- 01.15 pm         | Geo Information for Environmental Conservation and Management                               | Prof. P.K. Joshi       |
|                             | 01.15-02.00 pm.         | LUNCH   |                        |
|                             | 02.00- 03.15 pm         | Impacts of environmental degradation and global warming in Himalayan perspective            | Dr. Kapil Joshi        |
|                             | 03.30-04.45 pm.         | Impacts of environmental degradation and global warming in Himalayan perspective            | Dr. Kapil Joshi        |
| 17 August 2023<br>Thursday  | 10.15-11.30 am.         | Global warming  | Prof. G.K. Sharma      |
|                             | 11.45- 01.15 pm         | Global warming  | Prof. G.K. Sharma      |
|                             | 01.15-02.00 pm.         | LUNCH   |                        |
|                             | 02.00- 03.15 pm         | Environment and Biodiversity  | Prof. Jeet Ram         |
|                             | 03.30-04.45 pm.         | Environment and Biodiversity  | Prof. Jeet Ram         |
| 18 August 2023<br>Friday    | 10.15-11.30 am.         | Biodiversity of Uttarakhand   | Padma Shri Anup Sah    |
|                             | 11.45- 01.15 pm         | Biodiversity of Uttarakhand   | Padma Shri Anup Sah    |
|                             | 01.15-02.00 pm.         | LUNCH   |                        |
|                             | 02.00- 03.15 pm         | MCQ   | HRDC Team              |
|                             | 03.30-04.45 pm.         | <b>Valedictory</b>  | HRDC Team              |

# List of Participants

## Online R.C. in Environmental Sciences

(4-18 August 2023)

| S.N | Name of the Applicant | Your Subject    | Name of Campus/ College/ Institution  | Mobile No. | Cat | M/F |
|-----|-----------------------|-----------------|---|------------|-----|-----|
| 1.  | A. Koodalingam        | Zoology         | Sir Theagaraya College, Tamil Nadu  | 9894928317 | OBC | M   |
| 2.  | Akash Kedia           | Botany          | Government General Degree College Mangalkote, West Bengal   | 9889038369 | Gen | M   |
| 3.  | Amit Mondal           | Chemistry       | Brahmananda Keshab Chanda College, West Bengal  | 8910881764 | SC  | M   |
| 4.  | Anila P.V.            | Chemistry       | NSS College of Engineering, Palakkad, Kerala  | 9400403379 | Gen | F   |
| 5.  | Aninda Mandal         | Botany          | A.B.N. Seal College, West Bengal  | 9434602182 | OBC | M   |
| 6.  | Anita Singh           | Botany          | CMP Degree College, University of Allahabad, Uttar Pradesh  | 7007406679 | OBC | F   |
| 7.  | Arnab Banerjee        | Envtal. Science | University Teaching Department, Department of Environmental Science, Sant Gahira Guru Vishwavidyalaya, Surguja, Chhattisgarh, India West Bengal | 9433501162 | Gen | M   |
| 8.  | Arpit Kaistha         | Physics         | KDC Govt. Degree College Jaisinghpur, Himachal Pradesh  | 9418354180 | Gen | M   |
| 9.  | Arunkumar K.S.        | Geology         | MES Ponnani College, Kerala   | 9895116002 | Gen | M   |
| 10. | Bhagvati Prasad Devli | Geography       | Govt. P.G. College Gopeshwar Chamoli, Uttarakhand   | 9411181511 | Gen | M   |
| 11. | Bhanu Prakash Joshi   | Yoga            | Uttarakhand Open University Uttarakhand   | 7906723752 | Gen | M   |
| 12. | Bhupen Barman         | Geography       | Tufanganj Mahavidyalaya West Bengal   | 7679895727 | SC  | M   |

|     |                        |   |   |            |     |   |
|-----|------------------------|---|---|------------|-----|---|
| 13. | Bibhabasu Hazra        | Microbiology                            | Ramakrishna Mission Vivekananda Centenary College, West Bengal            | 9999342396 | Gen | M |
| 14. | Dali Mondal            | Environmental Science                   | Sambhu Nath College, West Bengal  | 9679340424 | SC  | F |
| 15. | Deepika Gunpal         | Botany                                  | University Maharaja College Rajasthan                                     | 9784647073 | SC  | F |
| 16. | Devendra Kumar Mahawar | Chemistry                               | University Maharaja College, Jaipur, Rajasthan                            | 9414348027 | SC  | M |
| 17. | Dinesh Kumar Singh     | Agriculture Chemistry and Soil Sciences | National P.G. College, Uttar Pradesh Barhalganj Gorakhpur Uttar Pradesh   | 7985865074 | Gen | M |
| 18. | Dushyant Kumar         | Agricultural Economics                  | Udai Pratap Autonomous College Varanasi, Uttar Pradesh                    | 9454182455 | SC  | M |
| 19. | Gajanan Janardan Rode  | Library Science                         | Mahatma Phule Arts and Science College Patur Dist. Akola Maharashtra      | 9823579815 | OBC | M |
| 20. | Gajraj Singh Verma     | Zoology                                 | University Maharaja College, Jaipur, Rajasthan                            | 7742537877 | SC  | M |
| 21. | Ghanshyam Kachhawa     | Zoology                                 | University of Rajasthan, Jaipur Rajasthan                                 | 9783447847 | OBC | M |
| 22. | Ginny Antony           | Plant Science                           | Central University of Kerala, Kasaragod, Kerala                           | 8281361734 | OBC | F |
| 23. | Himshikha Gusain       | Forestry                                | Department of Forestry and Natural Resources, Chauras Campus, Uttarakhand | 9870864515 | Gen | F |
| 24. | Jasmine M. Shah        | Plant Science                           | Central University of Kerala  | 8281409309 | Gen | F |
| 25. | Jitendra Singh Butola  | Forestry                                | Chauras Campus, Uttarakhand   | 9456370562 | OBC | M |
| 26. | K. Rani                | Home Science                            | Sri Sarada College for Women (Autonomous), Salem, Tamil Nadu              | 8056541576 | OBC | F |
| 27. | Krishna Kumar          | Botany                                  | Botany Section, MMV, Banaras  | 7860953153 | SC  | M |

|     |                             |                       |  |            |     |   |
|-----|-----------------------------|-----------------------|--|------------|-----|---|
|     | Choudhary                   |                       | Hindu University, Uttar Pradesh  |            |     |   |
| 28. | Manas Paramanik             | Animal Science        | Kazi Nazrul University, West Bengal  | 9434724768 | Gen | M |
| 29. | Manoj Dhuni                 | Chemistry             | D.S.B. Campus, Nainital, Uttarakhand   | 7895765579 | SC  | M |
| 30. | Manoj Kumar Jhariya         | Farm Forestry         | Department of Farm Forestry, Chhattisgarh  | 9713043786 | SC  | M |
| 31. | Mridul Chetia               | Chemistry             | Debraj Roy College, Golaghat, Assam  | 9706585368 | OBC | M |
| 32. | Narendra Pratap Singh Yadav | History               | Government Model Degree College, Uttar Pradesh   | 7607210432 | OBC | M |
| 33. | Naresh Kumar                | History               | Sardar Bhagat Singh Government Post Graduate College Rudrapur Udham Songh Nagar, Uttarakhand | 9412169874 | SC  | M |
| 34. | Pankaj Saini                | Environmental Science | Department of Environmental Science, Uttar Pradesh   | 9837878385 | OBC | M |
| 35. | Parag Vishnupant Tatte      | Geography             | C.H.C. Arts, G.P Commerc & B.B.J.P. Science Colleg Taloda Dis; Nandurbar State Maharastra    | 8275395270 | Gen | M |
| 36. | Prashant Dadarao Mane       | English               | Shivaji mahavidyalaya. Udgir, Maharashtra  | 8830265046 | Gen | M |
| 37. | Prem Rajak                  | Animal Science        | Department of Animal Science, Kazi Nazrul University, West Bengal                            | 9002926573 | SC  | M |
| 38. | Rajendra Dagadu More        | English               | Arts, Commerce and Science College, Taloda Dist- Nandurbar, Maharashtra                      | 9423289979 | Gen | M |
| 39. | Ramesh Verma                | Law                   | Department of Laws, Himachal Pradesh University, Summer Hill, Shimla, Himachal Pradesh       | 9418041999 | Gen | M |
| 40. | Rekha Nautiyal              | Sanskrit              | SDM Govt. P.G. College Doiwala, Dehradun, Uttarakhand  | 9411504582 | Gen | F |

|     |                                 |                    |   |            |     |   |
|-----|---------------------------------|--------------------|---|------------|-----|---|
| 41. | Rupali Prabhakarrrao Tekade     | Zoology            | Late Rajkamalji Bharti Arts, Commerce and Smt. S.R. Bharti Science College Arni, Dist-Yavatmal, Maharashtra | 9890337242 | OBC | F |
| 42. | Sangita Das                     | History            | Kazi Nazrul Islam Mahavidyalaya Churulia, West Bengal   | 9903873788 | SC  | F |
| 43. | Sanjita Allay                   | Botany             | Sambhu Nath College, West Bengal  | 9932421385 | OBC | F |
| 44. | Sayoni Biswas                   | Sociology          | Tufanganj Mahavidyalaya, West Bengal  | 9434044662 | Gen | F |
| 45. | Sharmishtha Ravindranath Thakur | English            | Vivekanand Arts, S.D. Commerce and Science College, Aurangabad, Maharashtra                                 | 7385722219 | ST  | F |
| 46. | Sreeparna Chakraborty           | Sociology          | Gazole Mahavidyalaya, West Bengal   | 9830535635 | Gen | F |
| 47. | Sucheta Rani                    | Geography          | Govt Girls College, Rewari, Haryana   | 9416864504 | Gen | F |
| 48. | Surendra Kumar Gond             | Botany             | Botany Section, MMV, Banaras Hindu university, Varanasi, Uttar Pradesh                                      | 7071951034 | ST  | M |
| 49. | Suwarna P. Dakhore              | Botany             | Mahatma Phule Art's and Science College, Patur, Akola, Maharashtra  | 9921858404 | Gen | F |
| 50. | Swati Dhull                     | English            | Govt. College, Raipur Rani, Pkl, Haryana  | 8901344816 | Gen | F |
| 51. | Tanima Biswas                   | Zoology            | Ranaghat College, West Bengal   | 9231675830 | Gen |   |
| 52. | Tanima Paul Das                 | Food and Nutrition | Prasanta Chandra Mahalanobis Mahavidyalaya, West Bengal   | 9830697250 | Gen | F |
| 53. | Tripti Bouri                    | Botany             | Bankura Sammilani College, West Bengal  | 9860845730 | OBC | F |
| 54. | Vilas Bhanudas Bandgar          | Education          | Uma Shikshanshatra Mahavidyalaya Pandharpur,  | 9411181511 | Gen | M |



|     |                             |                                       |   |            |     |   |
|-----|-----------------------------|---------------------------------------|---|------------|-----|---|
|     |                             |                                       | Maharashtra   |            |     |   |
| 55. | Vinod Kumar<br>Kannaujiya   | Botany                                | Mahila Mahavidyalaya, Banaras<br>Hindu University, Uttar Pradesh  | 8934009540 | SC  | M |
| 56. | Yuvraj Gurung               | Zoology                               | Post Graduate Department of<br>Zoology, Darjeeling Government<br>College, West Bengal   | 8967196548 | Gen | M |
| 57. | Ravindra Sudam<br>Bhagat    | Geography                             | Shikshan Prasarak Mandal's,<br>Sahebrao Shankarrao Dhamdhere<br>Arts and Commerce College,<br>Talegaon Dhamdhere, Tal-Shirur,<br>Dist-Pune, Maharashtra | 9763440568 | Gen | M |
| 58. | Nagesh Dattatray<br>Sarvade | Education                             | Mauli College of Education,<br>Wadala, Maharashtra  | 7588048860 | OBC | M |
| 59. | Pradip Kumar<br>Singh       | Geology                               | Department of Geology, Institute<br>of Science, Uttar Pradesh   | 7607840102 | OBC | M |
| 60. | Mahendra Ratan<br>Gaikwad   | Geology                               | Khare-Dhere-Bhosale College<br>Guhagar, Maharashtra   | 9168528745 | SC  | M |
| 61. | S. Mohammed<br>Irshad       | Economics                             | Tata Institute of Social Science,<br>Maharashtra  | 9833224070 | OBC | M |
| 62. | Devarajaiah H.R.            | Library and<br>Information<br>Science | VSKUB, Karnataka  | 9986874342 | OBC | M |
| 63. | Manoj Kumar<br>Saha         | Physics                               | Krishna Chandra College<br>Hetampur, West Bengal  | 7908132992 | SC  | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/RC/2023-24

**Date:** 31/07/2023

**Subject: Invitation for Refresher Course in Environmental Sciences**

Dear Participant,

Your online application for participation in the **Refresher Course in Environmental Sciences** has been accepted. The **online course** is scheduled from **04/08/2023 to 18/08/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 10.15 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Ravindra Sudam Bhagat

Shikshan Prasarak Mandal's, Sahebrao Shankarrao

Dhamdhare Arts and Commerce College, Talegaon Dhamdhare,

Tal-Shirur, Dist-Pune 412208

# Invitation Letter for Resource Person



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410

E: hrdcnainital@gmail.com, W: www.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/RC-ES/23-24

Date: 04/08/2023

Sir,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Online Refresher Course in Environmental Studies** scheduled between from **04 August to 18 August, 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your talks have been scheduled as follows:

| Programme  | Date /Day                  | Time            | Topic of lectures                       |
|--|----------------------------|-----------------|---|
| Online Refresher Course in Environmental Studies | 12 August 2023<br>Saturday | 02.00- 03.15 pm | Environmental Valuation                 |
|  |                            | 03.30-04.45 pm. | Case Studies of Environmental valuation |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/dqh-rzwi-wwj>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

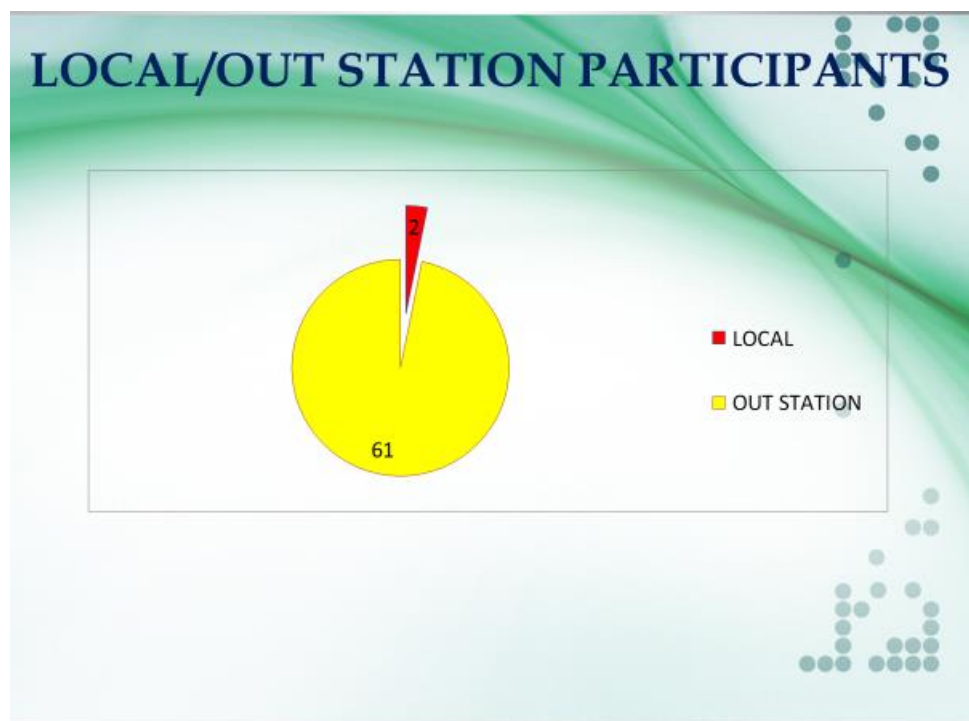
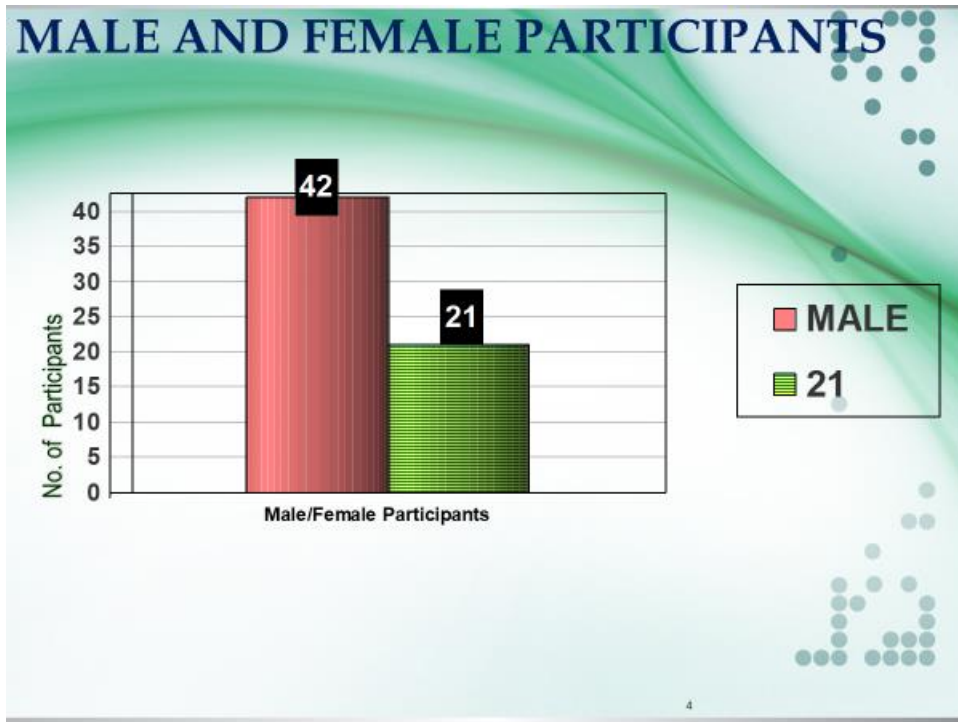
To,

Dr. Kishore Dhavala  
Nalanda University Rajgir,  
Dt. Nalanda, Bihar,  
India

**List of Day Officers**  
**Online R.C. in Environmental Sciences**  
**(4-18 August 2023)**

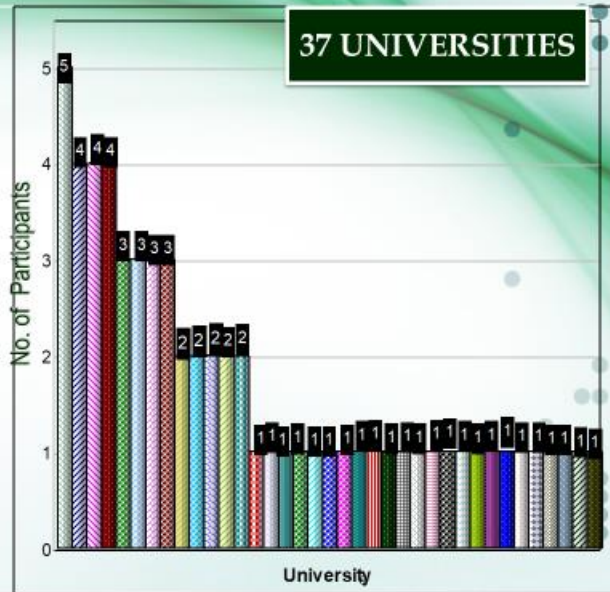
| <b>DATE</b>          | <b>DAY OFFICERS</b>    | <b>RAPPORTUER</b>      |
|----------------------|------------------------|------------------------|
| Day-1<br>04-08-2023  | Manoj Dhuni            | Pankaj Saini           |
| Day-2<br>05-08-2023  | Bhanu Prakash Joshi    | Bhupen Barman          |
| Day-3<br>07-08-2023  | Sreeparna Chakraborty  | Dali Mondal            |
| Day-4<br>08-08-2023  | Ravindra Sudam Bhagat  | Swati Dhull            |
| Day-5<br>09-08-2023  | Devendra Kumar Mahawar | A. Koodalingam         |
| Day-6<br>10-08-2023  | Prashant Dadarao Mane  | Arpit Kaistha          |
| Day-7<br>11-08-2023  | Alankrita Singh        | Jasmine M. Shah        |
| Day-8<br>12-08-2023  | Sucheta Rani           | Mohammed Irshad        |
| Day-9<br>14-08-2023  | Ginny Antony           | Yuvraj Gurung          |
| Day-10<br>16-08-2023 | Pradip Kumar Singh     | Bhagvati Prasad Devli  |
| Day-11<br>17-08-2023 | Tanima Biswas          | Vinod Kumar Kannaujiya |
| Day-12<br>18-08-2023 | Prem Rajak             | Tripti Bouri           |

# Data Illustration

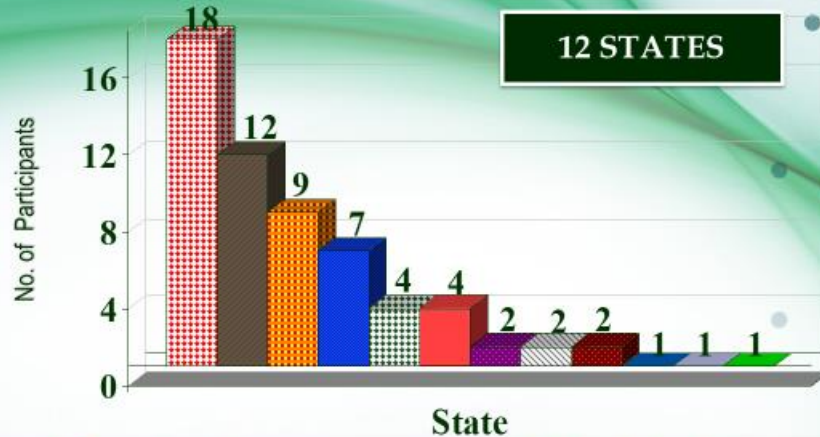


# UNIVERSITY WISE REPRESENTATION

- ☐ SGB AMRAVATI UNIVERSITY, AMRAVATI
- ☑ UNIVERSITY OF RAJASTHAN
- ☑ BANKURA UNIVERSITY, WEST BENGAL
- ☑ UNIVERSITY OF DURDHWAN
- ☑ COOCH BEHAR UNIVERSITY
- ☑ H N B GARHWAL UNIVERSITY, SRINAGAR GARHWAL
- ☑ KAZI NAZRUL UNIVERSITY
- ☑ WEST BENGAL STATE UNIVERSITY
- ☑ CENTRAL UNIVERSITY OF RAJASTHAN
- ☑ KBC NORTH MAHARASHTRA UNIVERSITY
- ☑ KUMAUN UNIVERSITY, NAINITAL

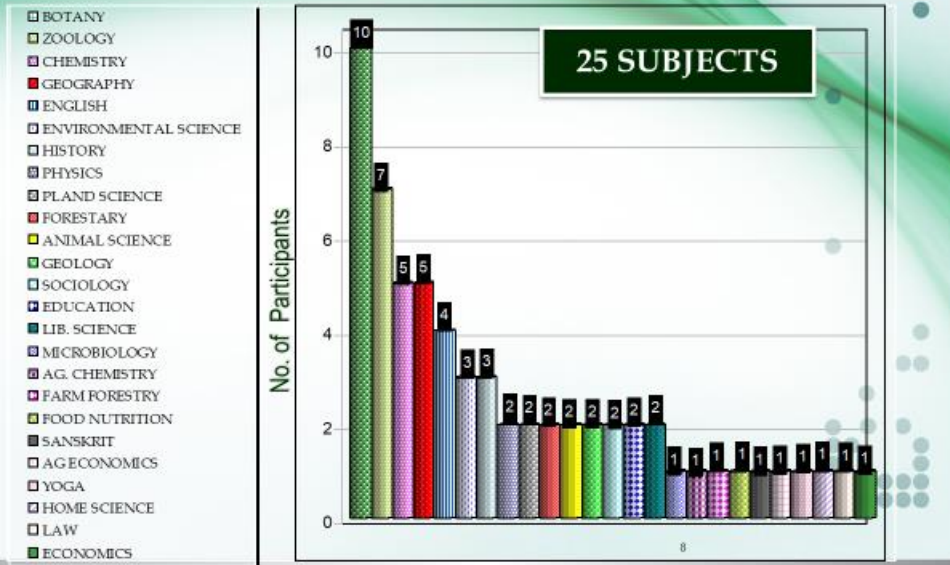


# STATE WISE REPRESENTATION

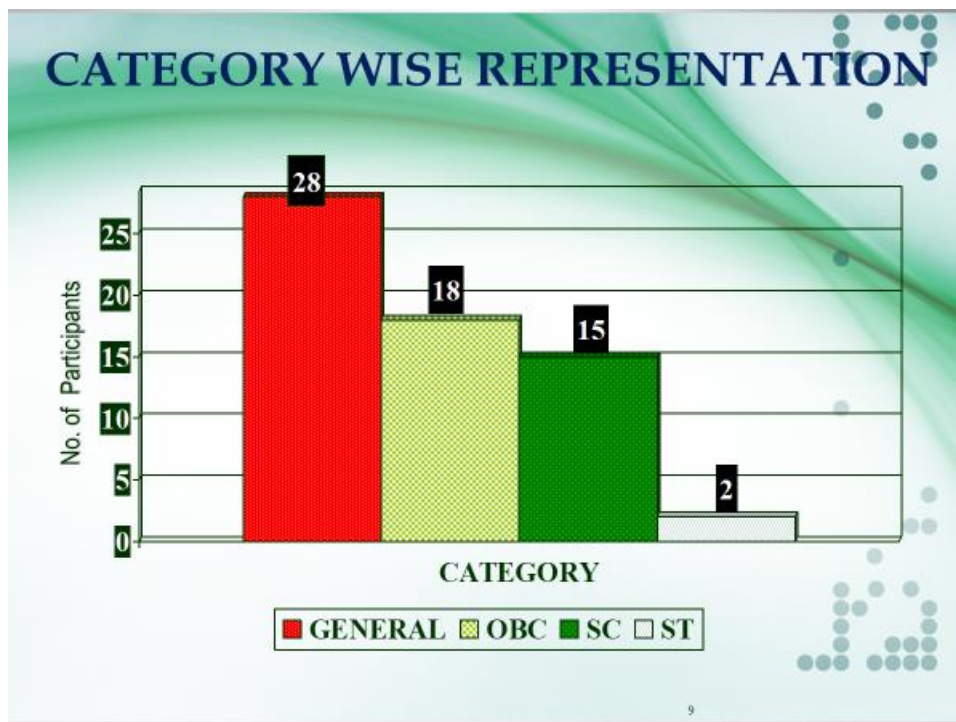


- |                 |                     |
|-----------------|---------------------|
| ☑ WEST BENGAL   | ☑ MAHARASHTRA       |
| ☑ UTTAR PRADESH | ☑ UTTARAKHAND       |
| ☑ KERALA        | ☑ RAJASTHAN         |
| ☑ TELANGANA     | ☑ HIMALCHAL PRADESH |
| ☑ HARYANA       | ☑ CHHATISGARH       |
| ☑ ASSAM         | ☑ KERALA            |

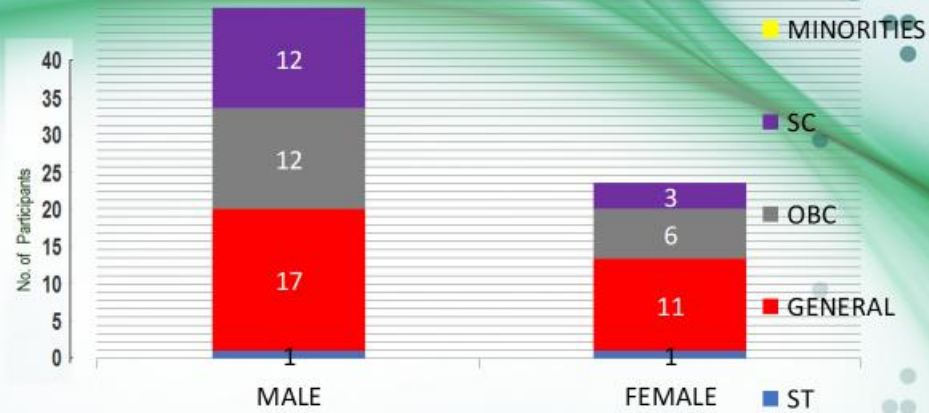
# SUBJECT WISE REPRESENTATION



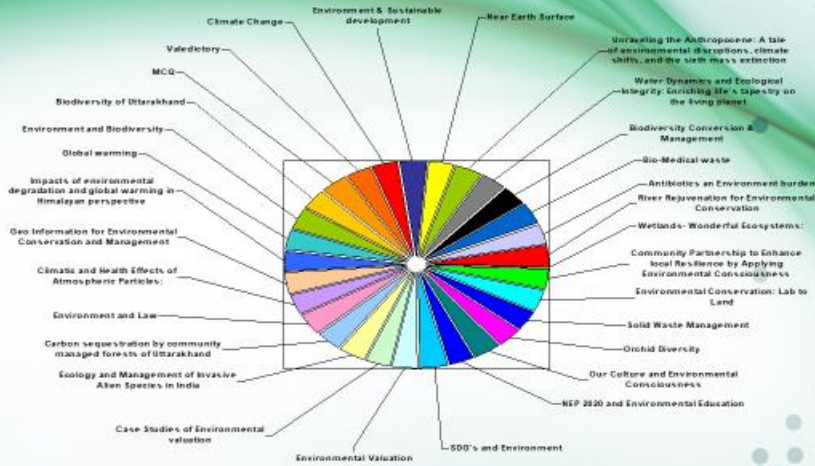
# CATEGORY WISE REPRESENTATION



## SUB-CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS





## Evaluation of Participants

| Sl. No. | Name of the Participant | Overall response<br>20 marks | Research Project Proposal<br>20 marks | PPT of Research Project Proposal<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks<br>100 |
|---------|-------------------------|------------------------------|---------------------------------------|--|--------------------------------|-----------------|-------------------------|
| 79.     | A. Koodalingam          | 18                           | 18                                    | 18   | 16                             | 15              | <b>85</b>               |
| 80.     | Akash Kedia             | 18                           | 17                                    | 18   | 16                             | 16              | <b>85</b>               |
| 81.     | Amit Mondal             | 18                           | 18                                    | 17   | 16                             | 16              | <b>85</b>               |
| 82.     | Anila P.V.              | 18                           | 17                                    | 17   | 18                             | 15              | <b>85</b>               |
| 83.     | Aninda Mandal           | 18                           | 17                                    | 16   | 17                             | 17              | <b>85</b>               |
| 84.     | Anita Singh             | 18                           | 17                                    | 18   | 18                             | 14              | <b>85</b>               |
| 85.     | Arnab Banerjee          | 18                           | 16                                    | 18   | 18                             | 16              | <b>86</b>               |
| 86.     | Arpit Kaistha           | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 87.     | Arunkumar K.S.          | 18                           | 18                                    | 19   | 18                             | 14              | <b>87</b>               |
| 88.     | Bhagvati Prasad Devli   | 18                           | 17                                    | 17   | 19                             | 14              | <b>85</b>               |
| 89.     | Bhanu Prakash Joshi     | 18                           | 17                                    | 17   | 18                             | 15              | <b>85</b>               |
| 90.     | Bhupen Barman           | 18                           | 17                                    | 18   | 18                             | 15              | <b>86</b>               |
| 91.     | Bibhabasu Hazra         | 18                           | 18                                    | 17   | 17                             | 15              | <b>85</b>               |
| 92.     | Dali Mondal             | 18                           | 16                                    | 18   | 18                             | 16              | <b>86</b>               |
| 93.     | Deepika Gunpal          | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 94.     | Devendra Kumar Mahawar  | 18                           | 17                                    | 18   | 18                             | 20              | <b>91</b>               |
| 95.     | Dinesh Kumar Singh      | 18                           | 16                                    | 19   | 18                             | 14              | <b>85</b>               |
| 96.     | Dushyant Kumar          | 18                           | 18                                    | 18   | 18                             | 13              | <b>85</b>               |
| 97.     | Gajanan Janardan Rode   | 18                           | 19                                    | 17   | 18                             | 15              | <b>87</b>               |

|      |                          |    |    |    |    |    |           |
|------|--------------------------|----|----|----|----|----|-----------|
| 98.  | Gajraj Singh Verma       | 18 | 17 | 19 | 18 | 20 | <b>92</b> |
| 99.  | Ghanshyam Kachhawa       | 18 | 17 | 19 | 18 | 16 | <b>88</b> |
| 100. | Ginny Antony             | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 101. | Himshikha Gusain         | 18 | 17 | 19 | 18 | 15 | <b>87</b> |
| 102. | Jasmine M. Shah          | 18 | 18 | 19 | 18 | 15 | <b>88</b> |
| 103. | Jitendra Singh Butola    | 18 | 16 | 18 | 17 | 18 | <b>87</b> |
| 104. | K. Rani                  | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 105. | Krishna Kumar Choudhary  | 18 | 19 | 18 | 18 | 17 | <b>90</b> |
| 106. | Manas Paramanik          | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 107. | Manoj Dhuni              | 18 | 17 | 18 | 17 | 16 | <b>86</b> |
| 108. | Manoj Kumar Jhariya      | 18 | 18 | 17 | 16 | 16 | <b>85</b> |
| 109. | Mridul Chetia            | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 110. | Narendra Pratap S. Yadav | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 111. | Devraja H.R.             | 18 | 18 | 17 | 17 | 15 | <b>85</b> |
| 112. | Mahendra Gaikwad         | 18 | 18 | 18 | 17 | 14 | <b>85</b> |
| 113. | Manoj Saha               | 18 | 18 | 18 | 18 | 15 | <b>87</b> |
| 114. | Mohd. Irshad             | 18 | 17 | 18 | 18 | 14 | <b>85</b> |
| 115. | Nagesh Dattatray Sarvade | 18 | 16 | 18 | 18 | 18 | <b>88</b> |
| 116. | Naresh Kumar             | 18 | 18 | 18 | 19 | 12 | <b>85</b> |
| 117. | Pankaj Saini             | 18 | 17 | 19 | 18 | 14 | <b>86</b> |
| 118. | Parag Vishnupant Tatte   | 18 | 17 | 18 | 19 | 13 | <b>85</b> |
| 119. | Prashant Dadarao Mane    | 18 | 17 | 19 | 18 | 16 | <b>88</b> |
| 120. | Prem Rajak               | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 121. | Rajendra Dagadu More     | 18 | 19 | 17 | 18 | 14 | <b>86</b> |
| 122. | Ramesh Verma             | 18 | 18 | 17 | 16 | 16 | <b>85</b> |
| 123. | Ravindra Sudam Bhagat    | 18 | 18 | 18 | 17 | 15 | <b>86</b> |

|      |                                    |    |    |    |    |    |           |
|------|------------------------------------|----|----|----|----|----|-----------|
| 124. | Rekha Nautiyal                     | 18 | 18 | 18 | 17 | 14 | <b>85</b> |
| 125. | Rupali Prabhakarrao Tekade         | 18 | 17 | 18 | 16 | 16 | <b>85</b> |
| 126. | Sangita Das                        | 18 | 18 | 17 | 18 | 14 | <b>85</b> |
| 127. | Sanjita Allay                      | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 128. | Sayoni Biswas                      | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 129. | Sharmishtha Ravindranath<br>Thakur | 18 | 17 | 18 | 18 | 14 | <b>85</b> |
| 130. | Sreeparna Chakraborty              | 18 | 17 | 18 | 18 | 14 | <b>85</b> |
| 131. | Sucheta Rani                       | 18 | 17 | 18 | 17 | 15 | <b>85</b> |
| 132. | Surendra Kumar Gond                | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 133. | Suwarna P. Dakhore                 | 18 | 18 | 17 | 18 | 14 | <b>85</b> |
| 134. | Swati Dhull                        | 18 | 18 | 17 | 19 | 15 | <b>87</b> |
| 135. | Tanima Biswas                      | 18 | 17 | 18 | 18 | 15 | <b>86</b> |
| 136. | Tanima Paul Das                    | 18 | 18 | 18 | 18 | 13 | <b>85</b> |
| 137. | Tripti Bouri                       | 18 | 16 | 18 | 17 | 16 | <b>85</b> |
| 138. | Vilas Bhanudas Bandgar             | 18 | 18 | 17 | 18 | 14 | <b>85</b> |
| 139. | Vinod Kumar Kannaujiya             | 18 | 17 | 18 | 16 | 17 | <b>86</b> |
| 140. | Yuvraj Gurung                      | 18 | 18 | 18 | 19 | 15 | <b>88</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online R.C. in Indian Literature and Languages  |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 16-29 August 2023   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 89  |
| <b>No. of Participants applied</b>  | 150   |
| <p>Interactive Session, Breaking the Ice, Indian Diasporic Literature, Post Colonialism &amp; Indian Writers, Indian Literatures in English Translation: Kusum Khemani's Labanya Devi, Indian Literatures in English Translation: Rabindranath Tagore's "Subha", Language in Modern Times, Indian Concept of Literature, संस्कृत व अन्य भाषाओं का सहसंबंध, Diaspora, Multi-Culturalism &amp; Residential Segregation, Theory of Self-Management in Sanskrit literature, साहित्य का इतिहास, अस्मितामूलक विमर्श, Bhakti Poetry: From Alvars to Nirala, Writing from India's North East: Social, Cultural and Political Context, The Woman Question in India: Temporal Specificities, Continuities and Contemporaneity, India's Linguistic Diversity, Indian Literature, West as a Catalyst in Development of Indian English Literature, Ecocritical Concerns of Indian English Literature with special emphasis on Amitav Ghosh, वक्रोक्ति सिद्धान्त, औचित्य सिद्धान्त Chroniclers of Uttarakhand: Jim Corbett and Ruskin Bond, Indian Feminism: Some Texts and Contexts, Sanskrit Literature and Indian Knowledge System, समकालीन हिन्दी कविता, Film Reviewए स्वतंत्रता आन्दोलन में हिन्दी पत्रकारिता की भूमिका, संस्कृति और मीडिया, Flash Fiction and Autofiction in Indian English Literature, Gender, Sexualities and the Neoliberal: Desirability, Pornification &amp; E-Love in North East India, English in the Cyber Age: A Cultural Linguistic Perspective and Hindi Rajbhasha to Vishwa Bhasha, Cultural and Linguistic Diversity spanning across Myriad Indian traditions, Indian Language and Colonialism, Valedictory address.</p> |   |

# Schedule

## Online R.C. in Indian Literature and Languages

(16-29 August 2023)

| DATE/DAY                           | SESSION                           | TOPIC  | RESOURCE PERSON  | E-mail & Mobile No.                    |
|------------------------------------|-----------------------------------|--|--|--|
| 16 August<br>2023<br><br>Wednesday | 10.3-11.45 am.                    | Registration & Breaking the Ice  | HRDC Team  |  |
|                                    | 11.45-12.00 pm.                   | Tea  |  |  |
|                                    | 12.00- 01.15 pm                   | Inaugural Session & Interactive  | Course Team  |  |
|                                    | 01.15-01.45 pm.                   | LUNCH  |  |  |
|                                    | 01.45- 03.15 pm                   | Indian diasporic literature  | Dr. Kalpana Purohit<br>Department of English<br>J.N. Vyas University<br>Jodhpur<br>Rajasthan | Kalpana.p1410@gmail.com<br>09414412918 |
| 03.30-04.30 pm.                    | Post colonialism & Indian writers | Dr. Kalpana Purohit<br>Department of English<br>J.N. Vyas University<br>Jodhpur<br>Rajasthan | Kalpana.p1410@gmail.com<br>09414412918   |  |
| 17 August<br>2023<br><br>Thursday  | 10.00-11.30 am.                   | Indian Literatures in English Translation: Kusum Khemani's Labanya Devi                      | Dr. Banibrata Mahanta<br>Dept.of English<br>B.H.U Varanasi                                   | bmahantaa@gmail.com<br>9450235443      |
|                                    | 11.45- 01.15 pm                   | Indian Literatures in English Translation: Rabindranath Tagore's "Subha".                    | Dr. Banibrata Mahanta<br>Dept.of English<br>B.H.U Varanasi                                   | bmahantaa@gmail.com<br>9450235443      |

|                                 |                 |  |  |  |
|---------------------------------|-----------------|--|--|--|
|                                 | 01.15-01.45 pm. | LUNCH  |  |  |
|                                 | 01.45- 03.15 pm | Language in Modern Times                               | Prof. Rajnis Mishra,<br>Sanskrit Dept., J.N.U.   | mishrarajnish@gmail.com<br>(9910066499)  |
|                                 | 03.30-04.30 pm. | Indian Concept of Literature                           | Prof. Rajnis Mishra,<br>Sanskrit Dept., J.N.U.   | mishrarajnish@gmail.com<br>(9910066499)  |
| 18 August<br>2023<br><br>Friday | 10.00-11.30 am. | संस्कृत व अन्य भाषाओं का सहसंबंध                       | Prof. Anand Prakash Tripathi<br><br>Department of Hindi and Head, Department of Sanskrit<br><br>School of Languages<br><br>Dr. HariSingh Gour University (A Central University)<br><br>Sagar (MP)-470003 | Prof. Anand Prakash Tripathi<br><br>Department of Hindi and Head, Department of Sanskrit<br><br>School of Languages<br><br>Dr. HariSingh Gour University (A Central University)<br><br>Sagar (MP)-470003 |
|                                 | 11.45- 01.15 pm | संस्कृत व अन्य भाषाओं का सहसंबंध                       | Prof. Anand Prakash Tripathi<br><br>Department of Hindi and Head, Department of Sanskrit<br><br>School of Languages<br><br>Dr. HariSingh Gour University (A Central University)<br><br>Sagar (MP)-470003 | Prof. Anand Prakash Tripathi<br><br>Department of Hindi and Head, Department of Sanskrit<br><br>School of Languages<br><br>Dr. HariSingh Gour University (A Central University)<br><br>Sagar (MP)-470003 |
|                                 | 01.15-01.45 pm. | LUNCH  |  |  |
|                                 | 01.45- 03.15 pm | Diaspora, Muliti-Cluturalism & Residential Segregation | Dr. B. Kathiresan  | Kathiresan@gmail.com<br><br>9443505534   |

|                            |                 |   |   |  |
|----------------------------|-----------------|---|---|--|
|                            | 03.30-04.30 pm. | Diaspora, Muliti Cluturalism & Residential Segregation                  | Dr. B. Kathiresan   | Kathiresan@gmail.com<br>9443505534       |
| 19 August 2023<br>Saturday | 10.00-11.30 am. | Theory of Self-Management in Sanskrit literature                        | Dr. Sahib Singh (Department of Sanskrit) Ramjas college University of Delhi | Sahibsingh@ramjas.du.ac.in<br>9873877118 |
|                            | 11.45- 01.15 pm | Theory of Self-Management in Sanskrit literature                        | Dr. Sahib Singh (Department of Sanskrit) Ramjas college University of Delhi | Sahibsingh@ramjas.du.ac.in<br>9873877118 |
|                            | 01.15-01.45 pm. | LUNCH   |   |  |
|                            | 01.45- 03.15 pm | साहित्य का इतिहास   | Prof. Devendra Choube   |  |
|                            | 03.30-04.30 pm. | अस्मितामूलक विमर्श  | Prof. Devendra Choube   |  |
| 20 August 2023<br>Sunday   | SUNDAY          |   |   |  |
| 21 August 2023<br>Monday   | 10.00-11.30 am. | Bhakti Poetry: From Alwars to Nirala                                    | Prof. Rajnis Mishra, Department of Sanskrit J.N.U.                          |  |
|                            | 11.45- 01.15 pm | Bhakti Poetry: From Alwars to Nirala                                    | Prof. Rajnis Mishra, Department of Sanskrit J.N.U.                          |  |
|                            | 01.15-01.45 pm. | LUNCH   |   |  |
|                            | 01.45- 03.15 pm | Writing from India's North East: Social, Cultural and Political Context | Dr. Debajyoti Biswas, (Dept. of English) Bodoland University, Kokrajhar     | Assamdeb61594@gmail.com,<br>09864180048  |
|                            | 03.30-04.30 pm. | Writing from India's North East: Social, Cultural and Political Context | Dr. Debajyoti Biswas, (Dept. of English) Bodoland University, Kokrajhar     | Assamdeb61594@gmail.com,<br>09864180048  |

|                                    |                 |   |  |   |
|------------------------------------|-----------------|---|--|---|
| 22 August<br>2023<br><br>Tuesday   | 10.00-11.30 am. | The Woman Question in India: Temporal Specificities, Continuities and Contemporaneity | Prof. Seema Malik<br>Department of English,<br>M.L.S. Udaipur<br>Udaipur University  | Malikrs2002@yahoo.co.in<br><br>9414162211 |
|                                    | 11.45- 01.15 pm | The Woman Question in India: Temporal Specificities, Continuities and Contemporaneity | Prof. Seema Malik<br>Department of English,<br>M.L.S. Udaipur<br>Udaipur University  | Malikrs2002@yahoo.co.in<br><br>9414162211 |
|                                    | 01.15-01.45 pm. | LUNCH   |  |   |
|                                    | 01.45- 03.15 pm | India's Linguistic Diversity  | Prof. T. Vijay Kumar<br>former Professor and Head<br><br>Department of English,<br>Chairperson, Board of Studies<br><br>Dean Faculty of Arts<br><br>Osmania University,<br>Hyderabad |   |
|                                    | 03.30-04.30 pm. | Indian Literature   | Prof. T. Vijay Kumar<br>former Professor and Head<br><br>Department of English,<br>Chairperson, Board of Studies<br><br>Dean Faculty of Arts<br><br>Osmania University,<br>Hyderabad |   |
| 23 August<br>2023<br><br>Wednesday | 10.00-11.30 am. | West as a Catalyst in Development of Indian English Literature                        | Dr. Deb Dulal Halder<br>Department of English<br>Kirorimal College<br>Delhi University, Delhi  | debu26@gmail.Com<br><br>96505 50957       |



|                               |                 |   |   |  |
|-------------------------------|-----------------|---|---|--|
|                               | 11.45- 01.15 pm | Ecocritical Concerns of Indian English Literature with special emphasis on Amitav Ghosh | Dr. Deb Dulal Halder<br>Department of English<br>Kirorimal College<br>Delhi University, Delhi | debu26@gmail.<br>Com<br>96505 50957                        |
|                               | 01.15-01.45 pm. | LUNCH   |   |  |
|                               | 01.45- 03.15 pm | वक्रोक्ति सिद्धान्त   | Prof. Ved Prakash Dindoriya<br>Department of Sanskrit<br>University of Delhi<br>Delhi-110007  | Mobile-96505 50957<br>Email-<br>vpdindoriya@<br>gmail. com |
|                               | 03.30-04.30 pm. | औचित्य सिद्धान्त  | Prof. Ved Prakash Dindoriya<br>Department of Sanskrit<br>University of Delhi<br>Delhi-110007  | Mobile-96505 50957<br>Email-<br>vpdindoriya@<br>gmail. com |
| 24 August<br>2023<br>Thursday | 10.00-11.30 am. | Chroniclers of Uttarakhand: Jim Corbett and Ruskin Bond                                 | Dr. Sarvjit Mukerji<br>Department of English,<br>University of Allahabad,<br>Allahabad        | mukerjisarvjeet@<br>gmail.com<br>8009314922                |
|                               | 11.45- 01.15 pm | Indian Feminism: Some Texts and Contexts  | Dr. Sarvjit Mukerji<br>Department of English,<br>University of Allahabad,<br>Allahabad        | mukerjisarvjeet@<br>gmail.com<br>8009314922                |
|                               | 01.15-01.45 pm. | LUNCH   |   |  |
|                               | 01.45- 03.15 pm | Sanskrit Literature and Indian Knowledge System   | Prof. Ramnath Jha   |  |
|                               | 03.30-04.30 pm. | Sanskrit Literature and Indian Knowledge System   | Prof. Ramnath Jha   |  |

|                                   |                 |  |  |   |
|-----------------------------------|-----------------|--|--|---|
| 25 August<br>2023<br><br>Friday   | 10.00-11.30 am. | समकालीन हिन्दी कविता                                       | Prof. Jitendra Shrivastav<br><br>IGNOU (Dept. of Hindi) New Delhi  | jitendra82003@gmail.com<br>9818913798   |
|                                   | 11.45- 01.15 pm | Film Review  | Course Team  | jitendra82003@gmail.com<br>9818913798   |
|                                   | 01.15-01.45 pm. | LUNCH  |  |   |
|                                   | 01.45- 03.15 pm | स्वतंत्रता आंदोलन में हिंदी पत्रकारिता की भूमिका           | प्रो (डॉ) नीलम राठी,<br>डी लिट<br><br>अदिति महाविद्यालय<br>(दिल्ली विश्वविद्यालय )   | nrathi@aditi.du.ac.in                   |
|                                   | 03.30-04.30 pm. | संस्कृति और मीडिया   | प्रो (डॉ) नीलम राठी,<br>डी लिट<br><br>अदिति महाविद्यालय<br>(दिल्ली विश्वविद्यालय)  | nrathi@aditi.du.ac.in                   |
| 26 August<br>2023<br><br>Saturday | 10.00-11.30 am. | Flash Fiction and Autofiction in Indian English Literature | Dr. Gavarappan Baskaran<br><br>School of English and Foreign Languages,<br><br>Gandigram Rural Institute Dindigul,<br>Tamil Nadu | argbaskaran@gmail.com<br><br>9487777839 |
|                                   | 11.45- 01.15 pm | Flash Fiction and Autofiction in Indian English Literature | Dr. Gavarappan Baskaran<br><br>School of English and Foreign Languages,<br><br>Gandigram Rural Institute Dindigul,<br>Tamil Nadu | argbaskaran@gmail.com<br><br>9487777839 |
|                                   | 01.15-01.45 pm. | LUNCH  |  |   |
|                                   | 01.45- 03.15 pm | Importance of ICT  | Prof. Divya U. Joshi   |   |
|                                   | 03.30-04.30 pm. | Poem Analysis  | Prof. Divya U. Joshi   |   |
| 27 August<br>2023<br><br>Sunday   | SUNDAY          |  |  |   |

|                                  |                 |  |   |                         |
|----------------------------------|-----------------|--|---|-------------------------|
| 28 August<br>2023<br><br>Monday  | 10.00-11.30 am. | Gender, Sexualities and the Neoliberal: Desirability, Pornification & E-love in North East India | Dr Anup Sekar Chakrabarti   |                         |
|                                  | 11.45- 01.15 pm | Gender, Sexualities and the Neoliberal: Desirability, Pornification & E-love in North East India | Dr Anup Sekar Chakrabarti   |                         |
|                                  | 01.15-01.45 pm. | LUNCH  |   |                         |
|                                  | 01.45- 03.15 pm | English in the Cyber Age: A Cultural Linguistic Perspective and Hindi Rajbhasha to Vishwa Bhasha | Prof. N D R Chandra<br>Department of English<br>Nagaland Central University, Nagaland               | chandra592001@yahoo.com |
|                                  | 03.30-04.30 pm. | English in the Cyber Age: A Cultural Linguistic Perspective and Hindi Rajbhasha to Vishwa Bhasha | Prof. N D R Chandra<br>Department of English<br>Nagaland Central University, Nagaland               | chandra592001@yahoo.com |
| 29 August<br>2023<br><br>Tuesday | 10.00-11.30 am. | Cultural and Linguistic Diversity Spanning Across Myraid Indian Traditions                       | Dr. Poonam Singh<br>Department of English,<br>Satyawati Collage,<br>North Campus, D.U,<br>New Delhi |                         |
|                                  | 11.45- 01.15 pm | Cultural and Linguistic Diversity Spanning Across Myraid Indian Traditions                       |   |                         |
|                                  | 01.15-01.45 pm. | LUNCH  |   |                         |
|                                  | 01.45- 03.15 pm | Indian Language and Colonialism  | Chief Guest Dr. Kapil Kapoor. Dept.of English Former PVC, JNU, Delhi                                |                         |
|                                  | 03.30-04.30 pm. | Valedictory Address  | Chief Guest Dr. Kapil Kapoor. Dept.of English Former PVC, JNU, Delhi                                |                         |

# List of Participants

## Online R.C. in Indian Literature and Languages

(16-29 August 2023)

| SN | Name of the Applicant      | Your Subject                        | Name of Campus/<br>College/Institution   | Mobile No. | Cat. | M/F |
|----|----------------------------|-------------------------------------|--|------------|------|-----|
| 1. | Abhijit Chaudhury          | Bengali                             | Islampur College, West Bengal<br>(Working Place) & Assam<br>(Home)             | 9954383504 | Gen  | M   |
| 2. | Adappatu Ancy<br>Antony    | English<br>Language &<br>Literature | Nehru Arts and Science College<br>(Autonomous), Kerala                         | 9846167262 | Gen  | F   |
| 3. | Alka Bharatrao<br>Deshmukh | English                             | Vasundhara College of Arts<br>Science and Commerce,<br>Ghatnandur, Maharashtra | 7499303051 | Gen  | F   |
| 4. | Ambili C.B.                | English                             | Nehru Arts and Science<br>College, Kerala                                      | 7560828847 | OBC  | F   |
| 5. | Arumugathai C.             | English                             | Government Arts and Science<br>College, Perumbakkam,<br>Chennai, Tamil Nadu    | 9677198290 | SC   | F   |
| 6. | Arun Shyam                 | Japanese                            | The English and Foreign<br>Languages University,<br>Telangana                  | 9581862342 | Gen  | M   |
| 7. | Ashima Shrawan             | English                             | Shri Bhagwandas Adarsh<br>Sanskrit Mahavidyalaya<br>Haridwar, Uttarakhand      | 9719393463 | Gen  | F   |
| 8. | Basavanagoud<br>Shadadalli | English                             | Government First Grade<br>College Vijayapur, Karnataka                         | 8971338777 | OBC  | M   |

|     |                              |         |   |            |     |   |
|-----|------------------------------|---------|---|------------|-----|---|
| 9.  | Bayaja Mahadeo<br>Kotule     | Hindi   | Vasundhara Arts, Sci. &<br>Comm, College, Ghatnandur<br>Maharashtra   | 9420652970 | Gen | F |
| 10. | Bernard F.                   | English | Government First Grade<br>College, Channarayapatna-<br>573116, Hassan District,<br>Karnataka State. Karnataka | 8970099545 | OBC | M |
| 11. | Bharat Suresh Rao<br>Jawjale | Hindi   | G. S. Science, Arts &<br>Commerce College<br>Maharashtra  | 8080785523 | Gen | M |
| 12. | Bhawana Joshi                | Hindi   | Govt Degree College Kotabag,<br>Uttarakhand   | 8433297125 | Gen | F |
| 13. | Bikram Rai                   | Nepali  | Mirik College, West Bengal  | 9775213939 | Gen | M |
| 14. | C G Sangeetha                | English | Sri Sarada College for Women<br>(Autonomous) Tamil Nadu   | 9486848134 | OBC | F |
| 15. | C. Varadarajan               | English | Government Arts College (A),<br>Kumbakonam, Tamil Nadu  | 9994479058 | OBC | M |
| 16. | Chandresh<br>Upadhyay        | Veda    | Shiv Prasad Sanskrit Degree<br>College, Rampur, Buxer   | 9506205714 | Gen | M |
| 17. | Charan Dass                  | Hindi   | Shri Guru Teg Bahadur Ji<br>Government College for Girls<br>Taraori, Haryana                                  | 9996294363 | SC  | M |
| 18. | Debasmita Biswas             | English | Dewanhat Mahavidyalaya,<br>West Bengal  | 9.1842E+11 | Gen | F |
| 19. | Deepak Lathwal               | English | Govt. College, Sampla (Rohtak)<br>Haryana   | 9416690792 | Gen | M |
| 20. | Deepika Pant                 | English | D.S.B. Campus, Uttarakhand  | 7060168917 | Gen | F |
| 21. | Dipti Agrawal                | English | Sunbeam Women's College<br>Varuna Varanasi Uttar Pradesh  | 9838187750 | Gen | F |
| 22. | Elizabeth Tudu               | English | Santal Pargana College,<br>Dumka, Jharkhand   | 9122364957 | ST  | F |

|     |   |                     |   |            |     |   |
|-----|---|---------------------|---|------------|-----|---|
| 23. | Faruk Ahmadsab<br>Tamboli               | Marathi             | Sharadchandra Mahavidyalaya<br>Shiradhon Maharashtra                                    | 7385491400 | Gen | M |
| 24. | Gandhimathi P.                          | English             | Government Arts and Science<br>College, T.C. Koot Road,<br>Vanur Tamil Nadu             | 9445671331 | OBC | F |
| 25. | Hemwati Nandan<br>Paneru                | Sanskrit<br>Sahitya | U B M S College Mahaishi,<br>Saharsa, Bihar   | 7409119024 | Gen | M |
| 26. | Hiralal Annaji<br>Bansod                | English             | Yadaorao Poshattiwar Arts<br>College, Talodhi Balapur,<br>Maharashtra                   | 9767245829 | SC  | M |
| 27. | Ilavarasan R.                           | English             | Government Arts College<br>(Autonomous) Kumbakonam<br>Tamilnadu, Tamil Nadu             | 9788199107 | OBC | M |
| 28. | Ladlesaheb<br>Huchchesaheb<br>Mamadapur | English             | Govt. First Grade College<br>Managuli TQ. B. Bagewadi<br>Dist: Bijapur 586122 Karnataka | 9686011235 | OBC | M |
| 29. | Mahesh Kumar<br>Alendra                 | Sanskrit            | Indira Gandhi govt. P.G.<br>Collage Vaishali Nagar Bhilai,<br>Chhattisgarh              | 9179508655 | ST  | M |
| 30. | Mahmood Alam                            | Persian             | The English and Foreign<br>Languages University,<br>Hyderabad, Telangana                | 9550167433 | Gen | M |
| 31. | Makwana<br>Girishkumar<br>Lallubhai     | Gujarati            | Government Arts and Science<br>College Morva Hadaf Dist<br>Panchmahal, Gujarat          | 9638619946 | SC  | M |
| 32. | Mamta Pant                              | Hindi               | SSJ Campus Almora,<br>Uttarakhand   | 9897593253 | OBC | F |
| 33. | Mansha Malik                            | English             | GCW, Nawakadal, Jammu and<br>Kashmir  | 9797299687 | Gen | F |
| 34. | Meera Kumari                            | Hindi               | Govt. PG College New Tehri<br>Tehri Garhwal, Uttarakhand                                | 9456529539 | Gen | F |

|     |                    |                               |   |            |     |   |
|-----|--------------------|-------------------------------|---|------------|-----|---|
| 35. | Mehvish Syed       | English                       | Government College for Women, Nawakadal, Srinagar, Jammu and Kashmir    | 7006518350 | Gen | F |
| 36. | Menaka Singh       | Hindi                         | Shri Agrasen Kanya P.G. College, Bulanala Varanasi, Uttar Pradesh       | 9415100959 | OBC | F |
| 37. | Mukesh Kumar       | Spanish Language & Literature | Jawaharlal Nehru University, Delhi                                      | 9868440364 | SC  | M |
| 38. | Nagappa Gogi       | Kannada                       | Govt. College Autonomous Kalaburagi, Karnataka                          | 9686153485 | OBC | M |
| 39. | Nalini Singh       | Hindi                         | S.S.S.V.S. Govt. P.G. College Chunar Mirzapur Uttar Pradesh             | 9580876839 | OBC | F |
| 40. | Naresh Kumar       | Hindi                         | Himachal Pradesh University Shimla-05 Himachal Pradesh                  | 9736020860 | SC  | M |
| 41. | Narottam           | Sanskrit                      | M.L.B Arts and Commerce College, Gwalior Madhya Pradesh                 | 7974628507 | SC  | M |
| 42. | Naseer Ud Din Sofi | English                       | Guru Kashi University Talwandi Sabo, Bathinda Punjab, Jammu and Kashmir | 9797986344 | Gen | M |
| 43. | Neetisha Khalkho   | Hindi Literature              | BSK college maithan, BBMKU Dhanbad, Jharkhand                           | 9205645207 | ST  | F |
| 44. | Neetu Kaushal      | Hindi                         | Punjabi University, Patiala, Punjab                                     | 9463889798 | Gen | F |
| 45. | Neetu Tyagi        | English                       | Vijay Singh Pathik Govt. P.G. College Kairana (Shamli), Uttar Pradesh   | 9149291641 | Gen | F |
| 46. | Neha Dubey         | English                       | Maulana Mazharul Haque Arabic & Persian University, Patna, Bihar        | 9793677717 | Gen | F |

|     |                              |                    |  |            |     |   |
|-----|------------------------------|--------------------|--|------------|-----|---|
| 47. | Nidhi Pande                  | English            | SSSSJDV Government P.G. College, Ranikhet, Uttarakhand             | 9456511499 | Gen | F |
| 48. | Nigam Pandey                 | Jyotish            | Dharm Samaj Sanskrit College, Muzaffarpur, Bihar                   | 8716037204 | Gen | M |
| 49. | Pradeep Kumar V.             | English            | GFGC Bukkapatna, Karnataka   | 6363271299 | Gen | M |
| 50. | Pragya Shukla                | English Literature | Central University of Jharkhand                                    | 9479206712 | Gen | F |
| 51. | Prakashbhai Ramanbhai Parmar | Gujarati           | Government Arts and Commerce College Netrang Dist. Bharuch-Gujarat | 8980471255 | OBC | M |
| 52. | Prashanth K. More            | English            | GVPP, Govt. First Grade College, Hagaribommanahalli, Karnataka     | 9342019835 | OBC | M |
| 53. | Prashasti Joshi              | English            | D.S.B. Campus, Uttarakhand   | 9149218272 | Gen | F |
| 54. | Pratibha Patel               | English            | R.B. College, Dalsingsarai, Samastipur, Bihar, Uttar Pradesh       | 9454820427 | Gen | F |
| 55. | Preeti Singh                 | English            | Kanohar Lal Snatakottar Mahila Mahavidyalaya Meerut, Uttar Pradesh | 7017738680 | Gen | F |
| 56. | Priya Bhartiya               | Hindi              | Shri Agrasen Kanya P.G College Bulanala Varanasi, Uttar Pradesh    | 8419868714 | SC  | F |
| 57. | Priyanka Maral               | English            | K.N. Govt. P.G. College, Gyanpur, Bhadohi, Uttar Pradesh           | 7897509719 | SC  | F |
| 58. | Punam Panday                 | Sanskrit           | Pt. Deen Dayal Upadhyay Govt. Girls PG College, Uttar Pradesh      | 8840105739 | Gen | F |
| 59. | Rachana                      | Hindi              | Pt. Deen Dayal Upadhyay Govt. Girls PG College, Uttar Pradesh      | 9721227627 | SC  | F |



|     |                      |                                 |  |            |     |   |
|-----|----------------------|---------------------------------|--|------------|-----|---|
|     |                      |                                 | Pradesh  |            |     |   |
| 60. | Rajamani A.          | English                         | Hajee Karutha Rowther Howdia College, Uthamapalayam, Tamil Nadu              | 8973368030 | OBC | M |
| 61. | Rakesh Ranjan        | Chinese                         | The English and Foreign Languages University, Telangana                      | 7702684054 | Gen | M |
| 62. | Rama Dinkar Murkunde | Konkani                         | Goa University, Goa  | 9850468278 | Gen | F |
| 63. | Ravindra Kumar       | French                          | Dept. of French Studies, Faculty of Arts, Telangana                          | 9911797976 | SC  | M |
| 64. | Rayeesul Hassan S.   | English                         | Govt First Grade College Mulbagal, Karnataka                                 | 9844021172 | OBC | M |
| 65. | Reeta Devi           | Hindi                           | RNT Govt. College Sarkaghat Distt Mandi, H. P.                               | 9459940443 | SC  | F |
| 66. | Rishi Ghosh          | Bengali                         | Gour Mahavidyalaya, West Bengal  | 9804230995 | Gen | M |
| 67. | Rohtash              | Sanskrit                        | K.M. Government College, Narwana, Haryana                                    | 9416576043 | Gen | M |
| 68. | Roopa Shrinivas      | English                         | Govt. First Grade College for Womens Gadag -582101 Dt: Gadag Karnataka State | 8296769479 | SC  | F |
| 69. | S. Balamurugan       | English Literature and Language | SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu          | 9942749248 | SC  | M |
| 70. | S. Sukitha           | English Literature              | Bharathidasan Government College for Women, Puducherry                       | 9840550562 | OBC | F |
| 71. | Sagarika Dutta       | English                         | Hooghly Women's College, West Bengal   | 9476133443 | Gen | F |
| 72. | Sameer Ramchandra    | Marathi                         | Government of Maharashtra's  | 9987466467 | OBC | M |

|     |                                    |          |  |            |     |   |
|-----|------------------------------------|----------|--|------------|-----|---|
|     | Vairagi                            |          | Ismail Yusuf College,<br>Maharashtra   |            |     |   |
| 73. | Sandeep Karabhari                  | English  | Bankatal Rajaram Boob<br>College of Commerce, Raichur,<br>Karnataka                  | 9901094563 | Gen | M |
| 74. | Sandeep Kumar<br>Singh             | Hindi    | Government Degree College,<br>Bagaha, Bihar  | 8765231081 | Gen | M |
| 75. | Sanjiv Kumar<br>Narayanrao Ingale  | English  | Late Chhaganlal Muljibhai<br>Kadhi Kala Mahavidyalaya,<br>Achalpur Camp, Maharashtra | 9922855379 | SC  | M |
| 76. | Sanoj Stephan<br>Hembrom           | English  | Santal Pargana College,<br>Dumka, Jharkhand  | 9031835805 | ST  | M |
| 77. | Santanu Banerjee                   | English  | Kazi Nazrul University,<br>Asansol, West Bengal                                      | 9083252076 | Gen | M |
| 78. | Shaifita Ayoub                     | English  | Government College for<br>Women Nawa Kadal, Jammu<br>and Kashmir                     | 9149830883 | Gen | F |
| 79. | Sham Gaikwad                       | Hindi    | BankatLal Rajaram Boob<br>College of Commerce, Raichur,<br>Karnataka                 | 9886114773 | SC  | M |
| 80. | Shampa Chakrabarty                 | English  | Malda College, West Bengal   | 9126408682 | Gen | F |
| 81. | Shashi Pandey                      | Hindi    | DSB Campus Nainital,<br>Uttarakhand  | 7409630091 | Gen | F |
| 82. | Shivangi Chanyal                   | English  | DSB Campus Nainital,<br>Uttarakhand  | 9675202084 | SC  | F |
| 83. | Shobha S. Nair                     | English  | Prnss College Mattanur, Kerala   | 9446927368 | Gen | F |
| 84. | Suchitra Awashthi                  | English  | Uttarakhand Open University,<br>Haldwani, Uttarakhand                                |            | Gen | F |
| 85. | Urvashikumari<br>Kanubhai Umrethia | Gujarati | Government Arts College,<br>Shaheera. Dist. Panchmahal,<br>Gujarat                   | 9725528966 | Gen | F |

|     |                                  |          |  |            |     |   |
|-----|----------------------------------|----------|--|------------|-----|---|
| 86. | Utpal Narayan<br>Goswami         | Assamese | Majuli University of Culture,<br>Assam                               | 9854811638 | Gen | M |
| 87. | Vinati Baurasi                   | English  | Govt. Girls College, Dhar,<br>Madhya Pradesh                         | 8889778481 | SC  | F |
| 88. | Vivekanand Pathak                | Hindi    | SBS Govt PG College<br>Rudrapur (US Nagar),<br>Uttarakhand           | 9411793208 | Gen | M |
| 89. | Yogesh Kumar<br>Naranbhai Tandel | Sanskrit | Government Arts, Commerce<br>and Science College Khergam,<br>Gujarat | 9978764636 | OBC | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/RC/2023-24

**Date:** 05/08/2023

Subject: Invitation for **Refresher Course in Indian Literature and Languages**

Dear Participant,

Your online application for participation in the **Refresher Course Indian Literature and Languages** has been accepted. The **online course** is scheduled from **16/08/2023 to 29/08/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Arun Shyam

The English and Foreign Languages University

Telangana

# Invitation Letter for Resource Person



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410

E: hrdcnainital@gmail.com, W: www.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/RC-IL&L/23-24

Date: 17/08/2023

Sir,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Online Refresher Course in Indian Literature and Languages** scheduled between from **16<sup>th</sup> August to 29<sup>th</sup> August, 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme.

On the basis of previous communication with you, your talks have been scheduled as follows:

| Programme  | Date /Day             | Time            | Topic of lectures                |
|--|-----------------------|-----------------|----------------------------------|
| Online Refresher Course in Indian Literature and Languages | 18 August 2023 Friday | 10.00-11.30 am. | संस्कृत व अन्य भाषाओं का सहसंबंध |
|  |                       | 11.45- 01.15 pm | संस्कृत व अन्य भाषाओं का सहसंबंध |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/wbr-rcaa-nht>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

To,

Prof. Anand Prakash Tripathi

Department of Hindi and Head, Department of Sanskrit

School of Languages

Dr. HariSingh Gour University (A Central University)

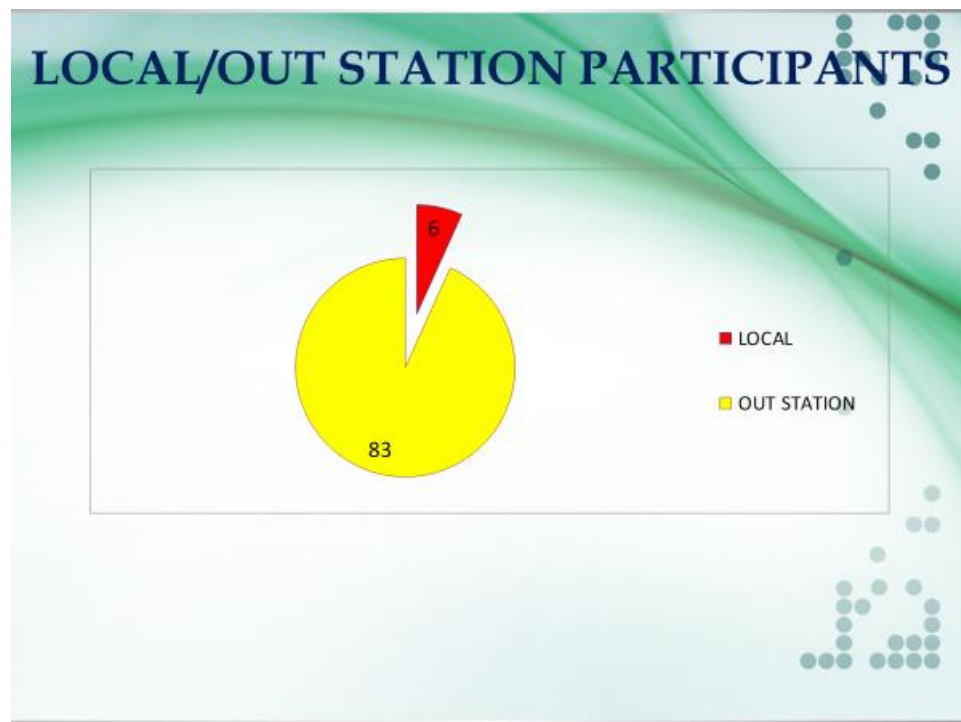
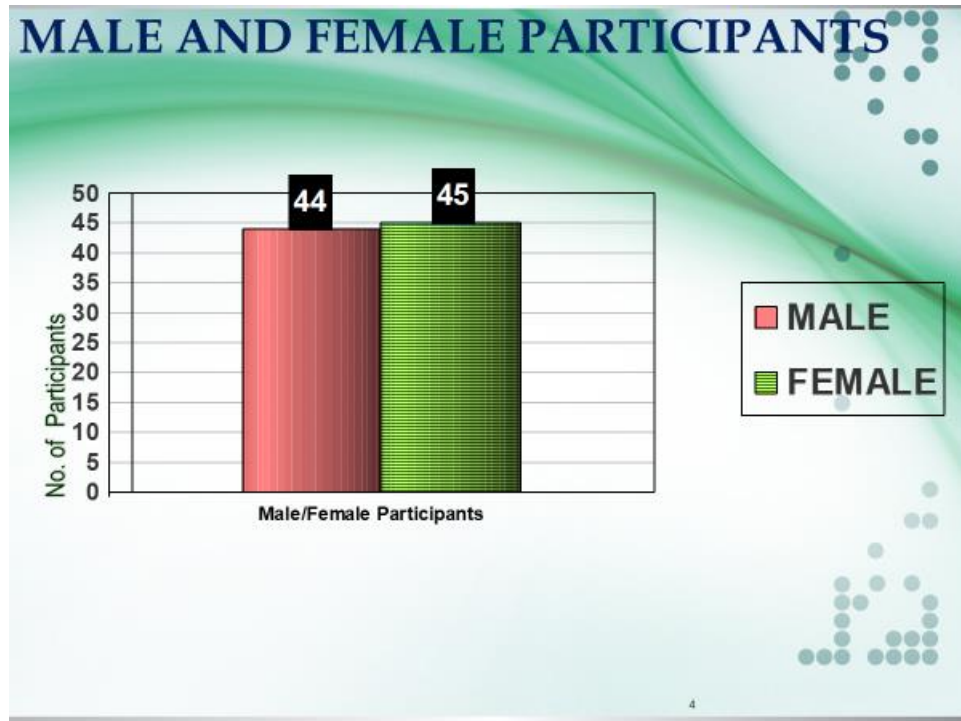
Sagar (MP)-470003

# List of Day Officers

## Online R.C. in Indian Literature and Languages (16-29 August 2023)

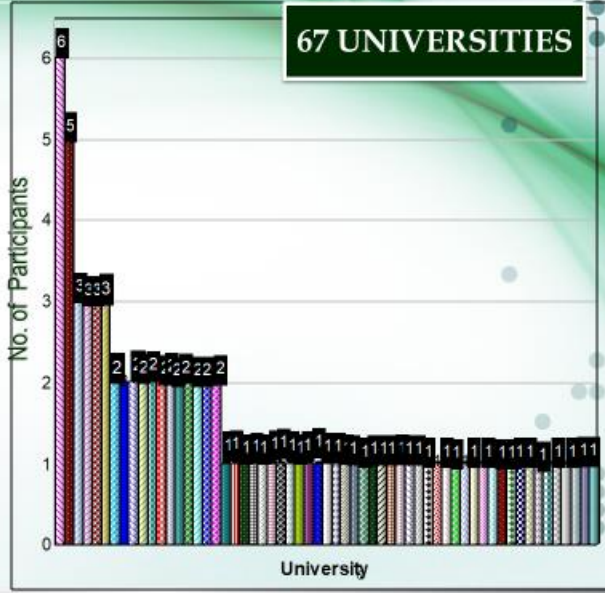
| <b>DATE</b>          | <b>DAY OFFICERS</b>   | <b>RAPPORTUER</b>             |
|----------------------|-----------------------|-------------------------------|
| Day-1<br>16-08-2023  | Suchitra Awashthi     | Nidhi Pande                   |
| Day-2<br>17-08-2023  | Elizabeth Tudu        | Makwana Girishkumar Lallubhai |
| Day-3<br>18-08-2023  | Deepika Pant          | Sanoj Stephan Hembrom         |
| Day-4<br>19-08-2023  | Prashasti Joshi       | Ashima Shrawan                |
| Day-5<br>21-08-2023  | Vivekanand Pathak     | Bernard F.                    |
| Day-6<br>22-08-2023  | C. Varadarajan        | Debasmita Biswas              |
| Day-7<br>23-08-2023  | Hemwati Nandan Paneru | Mehvish Syed                  |
| Day-8<br>24-08-2023  | Mamta Pant            | Adappatu Ancy Antony          |
| Day-9<br>25-08-2023  | Mahesh Kumar Alendra  | Shobha S. Nair                |
| Day-10<br>26-08-2023 | Rajamani A.           | Vinati Baurasi                |
| Day-11<br>28-08-2023 | Rakesh Ranjan         | Rayeesul Hassan S.            |
| Day-12<br>29-08-2023 | Ravindra Kumar        | Sagarika Dutta                |

# Data Illustration

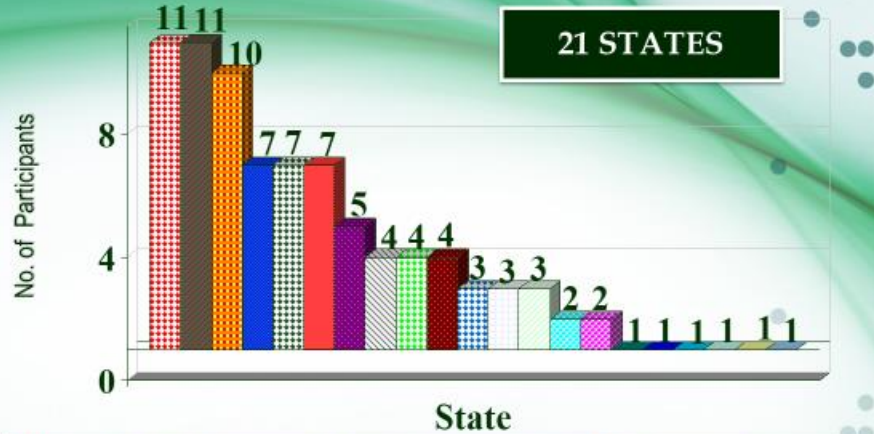


# UNIVERSITY WISE REPRESENTATION

- ☐ KUMAUN UNIVERSITY, NAINITAL
- MAHATMA GANDHI NVIDYA PEETH, VARANASI
- ☐ DR. B. R. A. MARATHWADA UNIVERSITY
- K. S. D. S. UNIVERSITY, DIBRUGARH
- THE ENGLISH & FRENCH LANGUAGES UNIVERSITY
- ☐ UNIVERSITY OF KASHMIR
- LUCKNOW UNIVERSITY, LUCKNOW
- BHARTHİYAR UNIVERSITY
- ☐ KAJULI UNIVERSITY OF CULTURAL
- ☐ PAIRIYAR UNIVERSITY
- RANI CHANNAMMA UNIVERSITY, KERALA
- S. G. B. AMRAVATI UNIVERSITY, AMRAVATI
- ☐ S. G. GURU UNIVERSITY
- SIDO KANNU MURMU UNIVERSITY
- SOBAN SINGH JEENA UNIVERSITY, ALMORA
- ☐ UNIVERSITY OF GAUR BANGA
- UNIVERSITY OF NORTH BENGA



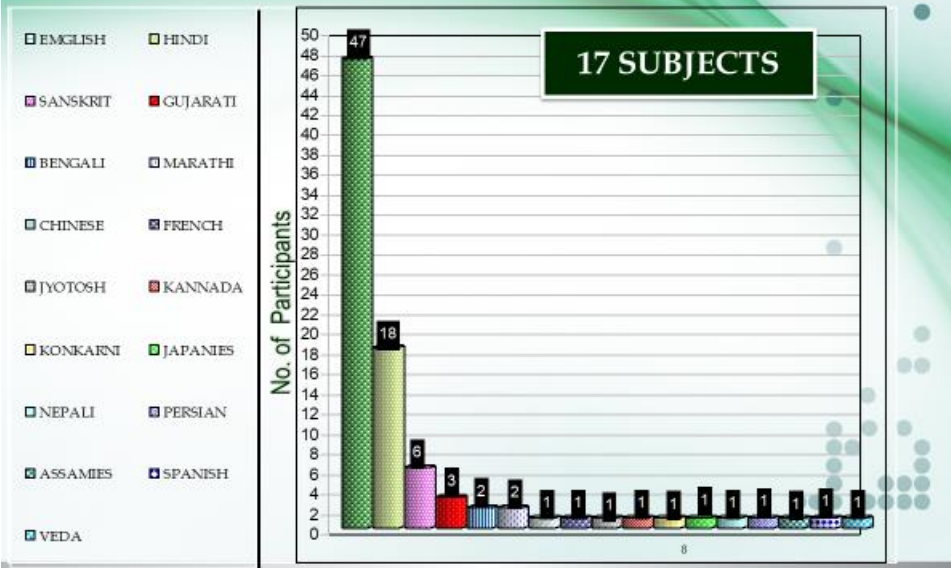
# STATE WISE REPRESENTATION



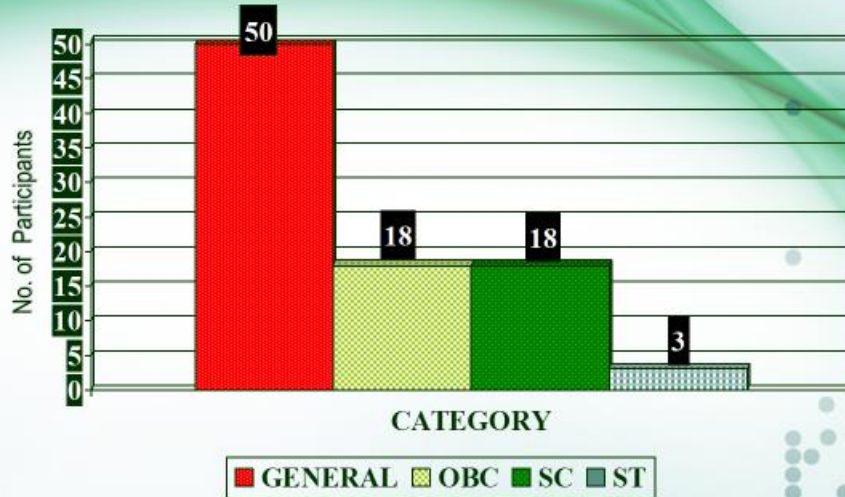
- |               |                    |                  |
|---------------|--------------------|------------------|
| ■ UTTARAKHAND | ■ UTTAR PRADESH    | ■ KARNATAKA      |
| ■ MAHARASHTRA | ☐ TAMIL NADU       | ■ WEST BENGAL    |
| ■ BIHAR       | ☐ JAMMU & KASHMIR  | ■ GUJARAT        |
| ■ JHARKHAND   | ■ KERALA           | ☐ TELANGANA      |
| ☐ HARYANA     | ■ HIMACHAL PRADESH | ■ MADHYA PRADESH |
| ■ PUDDUCHERI  | ■ ASSAM            | ■ DELHI          |
| ☐ GOA         | ■ PANJAB           | ■ CHHATISGARH    |



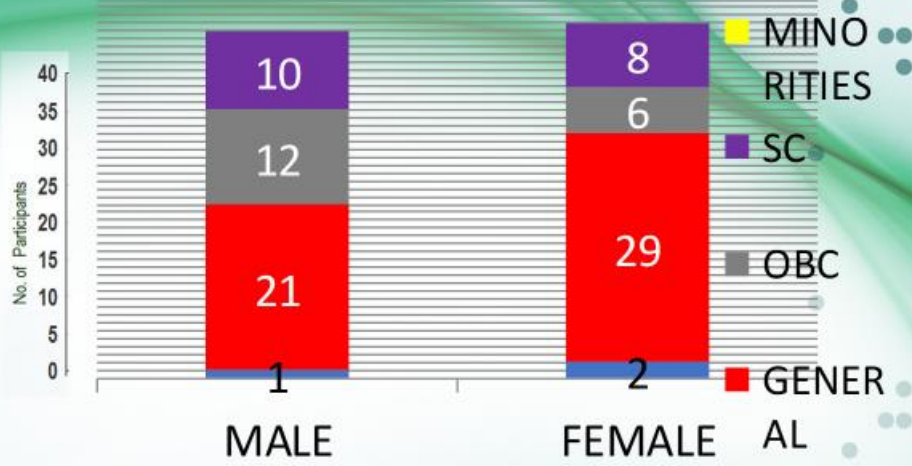
## SUBJECT WISE REPRESENTATION



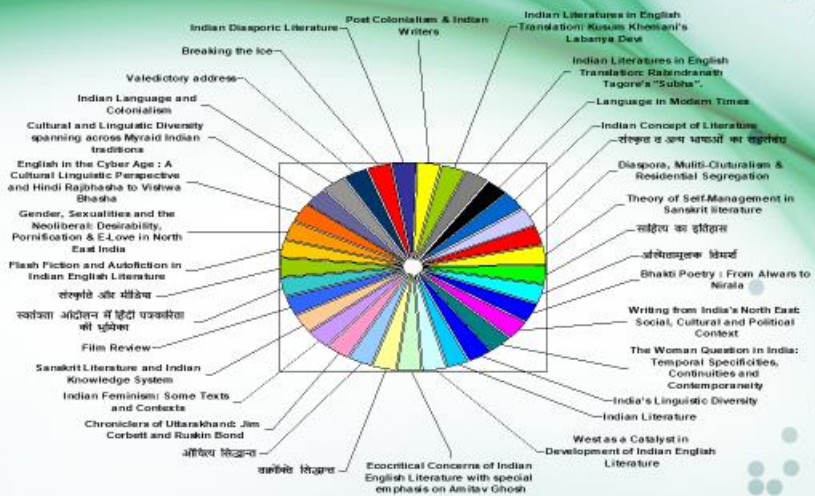
## CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



## Evaluation of Participants

| Sl. No. | Name of the Participant  | Overall Response<br>20 marks | Research Project Proposal<br>20 marks | PPT of Research Project Proposal<br>20 Marks | Teaching a Concept<br>20 marks | Film Review<br>20 marks | Total Max. Marks<br>100 |
|---------|--------------------------|------------------------------|---------------------------------------|--|--------------------------------|-------------------------|-------------------------|
| 141.    | Abhijit Chaudhury        | 18                           | 17                                    | 17   | 17                             | 18                      | <b>87</b>               |
| 142.    | Adappatu Ancy Antony     | 18                           | 17                                    | 17   | 17                             | 17                      | <b>86</b>               |
| 143.    | Alka Bharatrao Deshmukh  | 18                           | 17                                    | 17   | 16                             | 17                      | <b>85</b>               |
| 144.    | Ambili C.B.              | 18                           | 17                                    | 17   | 18                             | 15                      | <b>85</b>               |
| 145.    | Arumugathai C.           | 18                           | 17                                    | 16   | 17                             | 17                      | <b>85</b>               |
| 146.    | Arun Shyam               | 18                           | 17                                    | 17   | 17                             | 17                      | <b>86</b>               |
| 147.    | Ashima Shrawan           | 18                           | 16                                    | 17   | 17                             | 17                      | <b>85</b>               |
| 148.    | Basavanagoud Shadadalli  | 18                           | 17                                    | 17   | 17                             | 16                      | <b>85</b>               |
| 149.    | Bayaja Mahadeo Kotule    | 18                           | 18                                    | 19   | 18                             | 17                      | <b>90</b>               |
| 150.    | Bernard F.               | 18                           | 17                                    | 17   | 19                             | 15                      | <b>86</b>               |
| 151.    | Bharat Sureshrao Jawjale | 18                           | 17                                    | 17   | 17                             | 16                      | <b>85</b>               |
| 152.    | Bhawana Joshi            | 18                           | 16                                    | 18   | 17                             | 17                      | <b>86</b>               |
| 153.    | Bikram Rai               | 18                           | 18                                    | 17   | 17                             | 16                      | <b>86</b>               |
| 154.    | C G Sangeetha            | 18                           | 16                                    | 18   | 18                             | 17                      | <b>87</b>               |
| 155.    | C. Varadarajan           | 18                           | 17                                    | 17   | 17                             | 16                      | <b>85</b>               |
| 156.    | Chandresh Upadhyay       | 18                           | 17                                    | 18   | 18                             | 15                      | <b>86</b>               |
| 157.    | Charan Dass              | 18                           | 16                                    | 19   | 18                             | 15                      | <b>86</b>               |
| 158.    | Debasmita Biswas         | 18                           | 17                                    | 17   | 18                             | 16                      | <b>86</b>               |
| 159.    | Deepak Lathwal           | 18                           | 19                                    | 17   | 18                             | 16                      | <b>88</b>               |
| 160.    | Deepika Pant             | 18                           | 17                                    | 19   | 18                             | 17                      | <b>89</b>               |
| 161.    | Dipti Agrawal            | 18                           | 17                                    | 19   | 18                             | 16                      | <b>88</b>               |
| 162.    | Elizabeth Tudu           | 18                           | 17                                    | 17   | 16                             | 18                      | <b>86</b>               |
| 163.    | Faruk Ahmadsab Tamboli   | 18                           | 17                                    | 19   | 18                             | 17                      | <b>89</b>               |

|      |                                      |    |    |    |    |    |           |
|------|--------------------------------------|----|----|----|----|----|-----------|
| 164. | Gandhimathi P.                       | 18 | 18 | 19 | 18 | 15 | <b>88</b> |
| 165. | Hemwati Nandan Paneru                | 18 | 16 | 18 | 17 | 16 | <b>85</b> |
| 166. | Hiralal Annaji Bansod                | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 167. | Ilavarasan R                         | 18 | 19 | 18 | 18 | 15 | <b>88</b> |
| 168. | Ladlesaheb Huchchesaheb<br>Mamadapur | 18 | 16 | 17 | 17 | 18 | <b>86</b> |
| 169. | Mahesh Kumar Alendra                 | 18 | 16 | 18 | 17 | 18 | <b>87</b> |
| 170. | Mahmood Alam                         | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 171. | Makwana Girishkumar<br>Lallubhai     | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 172. | Mamta Pant                           | 18 | 18 | 16 | 18 | 17 | <b>87</b> |
| 173. | Mansha Malik                         | 18 | 18 | 17 | 18 | 16 | <b>87</b> |
| 174. | Meera Kumari                         | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 175. | Mehvish Syed                         | 18 | 16 | 18 | 18 | 15 | <b>85</b> |
| 176. | Menaka Singh                         | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 177. | Mukesh Kumar                         | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 178. | Nagappa Gogi                         | 18 | 17 | 16 | 17 | 18 | <b>86</b> |
| 179. | Nalini Singh                         | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 180. | Naresh Kumar                         | 18 | 18 | 18 | 18 | 16 | <b>88</b> |
| 181. | Narottam                             | 18 | 17 | 17 | 17 | 16 | <b>85</b> |
| 182. | Naseer Ud Din Sofi                   | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 183. | Neetisha Khalkho                     | 18 | 18 | 18 | 18 | 15 | <b>87</b> |
| 184. | Neetu Kaushal                        | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 185. | Neetu Tyagi                          | 18 | 16 | 17 | 17 | 18 | <b>86</b> |
| 186. | Neha Dubey                           | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 187. | Nidhi Pande                          | 18 | 17 | 17 | 18 | 17 | <b>87</b> |
| 188. | Nigam Pandey                         | 18 | 18 | 18 | 16 | 15 | <b>85</b> |
| 189. | Pradeep Kumar V.                     | 18 | 17 | 19 | 16 | 16 | <b>86</b> |
| 190. | Pragya Shukla                        | 18 | 17 | 18 | 15 | 18 | <b>86</b> |
| 191. | Prakashbhai Ramanbhai<br>Parmar      | 18 | 17 | 19 | 18 | 15 | <b>87</b> |

|      |                                  |    |    |    |    |    |           |
|------|----------------------------------|----|----|----|----|----|-----------|
| 192. | Prashanth K More                 | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 193. | Prashasti Joshi                  | 18 | 19 | 17 | 18 | 16 | <b>88</b> |
| 194. | Pratibha Patel                   | 18 | 18 | 17 | 16 | 16 | <b>85</b> |
| 195. | Preeti Singh                     | 18 | 17 | 17 | 17 | 17 | <b>86</b> |
| 196. | Priya Bhartiya                   | 18 | 17 | 18 | 16 | 17 | <b>86</b> |
| 197. | Priyanka Maral                   | 18 | 18 | 17 | 18 | 16 | <b>87</b> |
| 198. | Punam Panday                     | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 199. | Rachana                          | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 200. | Rajamani A.                      | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 201. | Rakesh Ranjan                    | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 202. | Rama Dinkar Murkude              | 18 | 17 | 16 | 17 | 17 | <b>85</b> |
| 203. | Ravindra Kumar                   | 18 | 16 | 16 | 18 | 17 | <b>85</b> |
| 204. | Rayeesul Hassan S.               | 18 | 18 | 17 | 17 | 15 | <b>85</b> |
| 205. | Reeta Devi                       | 18 | 18 | 17 | 19 | 16 | <b>88</b> |
| 206. | Rishi Ghosh                      | 18 | 17 | 18 | 18 | 16 | <b>87</b> |
| 207. | Rohtash                          | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 208. | Roopa Shrinivas                  | 18 | 16 | 18 | 17 | 17 | <b>86</b> |
| 209. | S. Balamurugan                   | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 210. | S. Sukitha                       | 18 | 17 | 18 | 16 | 18 | <b>87</b> |
| 211. | Sagarika Dutta                   | 18 | 18 | 18 | 19 | 16 | <b>89</b> |
| 212. | Sameer Ramchandra<br>Vairagi     | 18 | 16 | 18 | 17 | 16 | <b>85</b> |
| 213. | Sandeep Karabhari                | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 214. | Sandeep Kumar Singh              | 18 | 16 | 18 | 18 | 15 | <b>85</b> |
| 215. | Sanjivkumar Narayanrao<br>Ingale | 18 | 18 | 18 | 17 | 15 | <b>86</b> |
| 216. | Sanoj Stephan Hembrom            | 18 | 17 | 18 | 18 | 15 | <b>86</b> |
| 217. | Santanu Banerjee                 | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 218. | Shaifta Ayoub                    | 18 | 18 | 17 | 18 | 16 | <b>87</b> |
| 219. | Sham Gaikwad                     | 18 | 18 | 18 | 18 | 16 | <b>88</b> |
| 220. | Shampa chakrabarty               | 18 | 18 | 18 | 17 | 15 | <b>86</b> |

|      |                                 |    |    |    |    |    |           |
|------|---------------------------------|----|----|----|----|----|-----------|
| 221. | Shashi Pandey                   | 18 | 18 | 17 | 16 | 18 | <b>87</b> |
| 222. | Shivangi Chanyal                | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 223. | Shobha S. Nair                  | 18 | 18 | 17 | 19 | 17 | <b>89</b> |
| 224. | Suchitra Awashthi               | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 225. | Urvashikumari Kanubhai Umrethia | 18 | 18 | 17 | 16 | 17 | <b>86</b> |
| 226. | Utpal Narayan Goswami           | 18 | 18 | 18 | 19 | 16 | <b>89</b> |
| 227. | Vinati Baurasi                  | 18 | 18 | 18 | 18 | 16 | <b>88</b> |
| 228. | Vivekanand Pathak               | 18 | 18 | 17 | 19 | 15 | <b>87</b> |
| 229. | Yogeshkumar Naranbhai Tandel    | 18 | 18 | 18 | 17 | 16 | <b>87</b> |

**Course Coordinator**

**Director**

# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Online Refresher Course in Political Science  |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>  | 15-29 September 2023  |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | <b>57</b>   |
| <b>No. of Participants applied</b>   | <b>77</b>   |
| <p>Inaugural Function, India - Pakistan Relations, Theoretical Perspectives on Citizenship States in Indian Constitution: Strength and limitations, Project Formulation, Status of Women in India, India China relations, Discourse on Political Economy of Adam Smith, Emerging Trends in State Politics, Social Justice and Reservation, G-20 and India's Leadership, Breaking Ground for constitutional Politics: Role of Academia, Religion, Politics, and Human Values: Role of Law, Human Rights and Women's rights Relationship between Political Thought and Political Theory, Gender Based Violence and Women Rights India, or Zeku Hkkjrh; jktuhfr ds le{k pqukSfr;ka] World order perspectives, Emerging trend in Indian constitution, Samajikmadhaymo ka bhartiya rajneeti par prabhav, Changing pattern of india politics, India's G20 Presidency: Expectation, Challenges and Achievements, Environment and changing dynamics of Indian administration, Gandhian Theory of International Politics, Indian Federalism, Coalition Politics in India: Past, Present and future, Roots of the success of Democracy in India inherent in Indian world view, Roots of the success of Democracy in India inherent in Indian world view, The Role of Diaspora in Global Politics, Understanding Federalism in Indian Perspective, Challenges before India, How a bill becomes an Act in Parliament and the Nari Shakti Vandan Bill, Economic ideas in reference to Adam Smith, Development and Environment, Development and Environment, The Journey of Indian Parliament by theory &amp; practice: A reading between the lines, Public Interest Litigation, Supreme Court and Judicial Activism, Rule of Law with special reference to Indian Political System, Civil Society and new social movements, Topic Current Trends and Issues in Public Administration, MCQ, Good Governance, Velidictionary address.</p> |   |

# Schedule

## Online R.C. in Political Science

(15-29 September 2023)

| DATE/DAY                             | SESSION                                      | TOPIC   | RESOURCE PERSON  | Phone/Email                              |
|--------------------------------------|--|---|--|--|
| 15 September<br>2023<br><br>Friday   | 10.15-10.30 am.                              |   | Join   |  |
|                                      | 10.30-11.45 am.                              | Basic Introduction  | HRDC Team  |  |
|                                      | 11.45-12.00pm                                | Tea   |  |  |
|                                      | 12.00-01.15 pm                               | Inaugural Function  | Prof Shri Prakash Mani<br>Tripathi<br><br>Hon'ble Vice-<br>Chancellor<br><br>Indira Gandhi National<br>Tribal University                           | vc@igntu.ac.in,<br>vcigntu@gmail.<br>com |
|                                      | 01.15-01.45 pm.                              | LUNCH   |  |  |
|                                      | 01.45-03.15 pm                               | India - Pakistan Relations                                    | Prof Anupma Kaushik<br><br>Head Dept of Political<br>Science and Public<br>Administration<br><br>Dr. Harisingh Gour<br>university<br><br>Sagar, MP | kaushikanupma@<br>gmail.com              |
| 03.15-04.30 pm.                      | "Theoretical Perspectives<br>on Citizenship" | Prof. Sanjay Gupta  | Sanjaygupta_196<br>66@yahoo.in   |  |
| 16 September<br>2023<br><br>Saturday | 10.00-11.30 am.                              | States in Indian<br>Constitution: Strength<br>and limitations | Prof. A.K Dubey<br><br>Shakuntala Mishra<br>Rehabilitation University<br>Lucknow   | akdubey.16@gm<br>ail.com                 |



|                              |                 |   |   |                            |
|------------------------------|-----------------|---|---|----------------------------|
|                              | 11.30-11.45pm   | TEA   |   |                            |
|                              | 11.45-01.15 pm  | Project Formulation   | Prof. C.P Barthwal  |                            |
|                              | 01.15-01.45 pm. | LUNCH   |   |                            |
|                              | 01.45-03.15 pm  | Status of Women in India                                      | Prof Anupma Kaushik<br>Head Dept of Political Science and Public Administration<br>Dr. Harisingh Gour university<br>Sagar, MP   | kaushikanupma@gmail.com    |
|                              | 03.15-04.30 pm. | India China relations   | Prof Anupma Kaushik<br>Head Dept of Political Science and Public Administration<br>Dr. Harisingh Gour university<br>Sagar, M.P. | kaushikanupma@gmail.com    |
| 17 September 2023<br>Sunday  | <b>Sunday</b>   |   |   |                            |
| 18 September 2023<br>Monday  | 10.0-11.30 am.  | Discourse on Political Economy of Adam smith                  | Prof. I.D. Mishra   | mishraindradeo@gmail.com   |
|                              | 11.45-01.15 pm  | Emerging Trends in State Politics                             | Prof. A.K Dubey<br>Shakuntala Mishra Rehabilitation University Lucknow  | akdubey.16@gmail.com       |
|                              | 01.15-01.45 pm. | LUNCH   |   |                            |
|                              | 01.45-03.15 pm  | Social Justice and Reservation                                | Prof. M.P. Dubey  | dube.mp@gmail.com          |
|                              | 03.15-04.30 pm. | G-20 and India's Leadership                                   | Prof. Sanjay Gupta  | Sanjaygupta_19666@yahoo.in |
| 19 September 2023<br>Tuesday | 10.0-11.30 am.  | Breaking Ground for constitutional Politics: Role of Academia | Prof. M. Afjaldani<br>Professor of Law<br>GGs IP University<br>South Delhi, Delhi, India  | m_afzalwani@yahoo.co.in    |

|                   |                 |   |   |  |
|-------------------|-----------------|---|---|--|
|                   | 11.30-11.45pm   | TEA   |   |  |
|                   | 11.45-01.15 pm  | Religion, Politics, and Human Values: Role of Law           | Prof. M. Afjaldani<br>Professor of Law<br>GGS IP University<br>South Delhi, Delhi, India  | m_afzalwani@yahoo.co.in  |
|                   | 01.15-01.45 pm. | LUNCH   |   |  |
|                   | 01.45-03.15 pm  | Human Rights and Women's rights                             | Prof. Anuradha kumar<br>Department of Political Science<br>Allahabad University<br>Allahabad  | anuaulld@gmail.com   |
|                   | 03.15-04.30 pm. | Relationship between Political Thought and Political Theory | Prof Anurag Gangal<br>Jammu Kashmir<br>Anurag Gangal, Ph.D.,<br>Professor, Head of Department, Political Science, Director, UGC's Gandhian Centre for Peace and Conflict Studies, Jammu University, NAAC Peer Team Member and Chairman, |  |
| 20 September 2023 | 10.00-11.30 am. | Gender Based Violence and Women Rights India                | Dr. Neelimasingh  | <a href="mailto:neelimasingh.96@gmail.com">neelimasingh.96@gmail.com</a> |
| Wednesday         | 11.30-11.45pm   | TEA   |   |  |
|                   | 11.45-01.15 pm  | वर्तमान भारतीय राजनीति के समक्ष चुनौतियां                   | Prof. Rajesh Singh<br>Gorakhpur   | rajeshsinghgkp@gmail.com   |
|                   | 01.15-01.45 pm. | LUNCH   |   |  |
|                   | 01.45-03.15 pm  | World order perspectives                                    | Prof Anurag Gangal  |  |

|                               |                 |   |  |   |
|-------------------------------|-----------------|---|--|---|
|                               | 03.15-04.30 pm. | Emerging trend in Indian constitution                               | Prof. Suman Kumar<br>Department of Political Science<br>Rajdhani College<br>University of Delhi<br>Delhi | suman.kumar@rajdhani.du.ac.in               |
| 21 September 2023<br>Thursday | 10.00-11.30 am. | Samajikmadhaymo ka bhartiyarajneeti par prabhav                     | Prof. Rajesh singh   | rajeshsinghhgkp@gmail.com                   |
|                               | 11.30-11.45pm   | TEA   |  |   |
|                               | 11.45-01.15 pm  | Democracy and Development in India: A Political economy Perspective | Prof. Ashutosh Kumar<br>Department of Political Science<br>Punjab University                             | Pol_chair@pu.ac.in<br>inashutoshepu.ac.in   |
|                               | 01.15-01.45 pm. | LUNCH   |  |   |
|                               | 01.45-03.15 pm  | Changing pattern of india politics                                  | Prof. Anupam Sharma  | dranupam.igntu@gmail.com                    |
|                               | 03.15-04.30 pm. | India's G20 Presidency: Expectation, Challenges and Achievements    | Dr. Neelimasingh   | neelimasingh.96@gmail.com                   |
| 22 September 2023<br>Friday   | 10.0-11.30 am.  | Environment and changing dynamics of Indian administration          | Prof. Pankaj Kumar<br>Professor of Political Science and Dean,<br>Allahabad University<br>Allahabad      | Pankajuppscgmil.com<br>pkumar@allduni.ac.in |
|                               | 11.30-11.45pm   | TEA   |  |   |
|                               | 11.45-01.15 pm  | Gandhian Theory of International Politics                           | Prof Anurag Gangal<br>Jammu Kashmir  | Prof Anurag Gangal                          |
|                               | 01.15-01.45 pm. | LUNCH   |  |   |
|                               | 01.45-03.15 pm  | Indian Federalism   | Prof. Ashutosh Kumar<br>Department of Political Science<br>Punjab University                             | Pol_chair@pu.ac.in<br>ashutoshepu.ac.in     |

|                               |                 |  |   |                       |
|-------------------------------|-----------------|--|---|-----------------------|
|                               | 03.15-04.30 pm. | Coalition Politics in India: Past, Present and future                    | Prof. Rajendra Kumar Pandey head cunmerut   | rkpandey.du@gmail.com |
| 23 September 2023<br>Saturday | 10.00-11.30 am. | Roots of the success of Democracy in India inherent in Indian world view | Prof. Ripusudan Singh<br>babasahebbhimraoamb<br>edkar university,<br>Lucknow          | ripusudans@gmail.com  |
|                               | 11.30-11.45pm   | TEA  |   |                       |
|                               | 11.45-01.15 pm  | Roots of the success of Democracy in India inherent in Indian world view | Prof. Ripusudan Singh<br>babasahebbhimraoamb<br>edkar university,<br>Lucknow          | ripusudans@gmail.com  |
|                               | 01.15-01.45 pm. | LUNCH  |   |                       |
|                               | 01.45-03.15 pm  | The Role of Diaspora in Global Politics                                  | Prof. Anisur rehman   |                       |
|                               | 03.15-04.30 pm. | The Role of Diaspora in Global Politics                                  | Prof. Anisur rehman   |                       |
| 24 September 2023<br>Sunday   | <b>Sunday</b>   |  |   |                       |
| 25 September 2023<br>Monday   | 10.0-11.30 am.  | Understanding Federalism in Indian Perspective                           | Prof. Rajesh Bahuguna<br>Dean & PVC<br>Law College Dehradun<br>Uttaranchal University | deanlaw@uumail.in     |
|                               | 11.30-11.45pm   | TEA  |   |                       |
|                               | 11.45-01.15 pm  | Understanding Federalism in Indian Perspective                           | Prof. Rajesh Bahuguna<br>Dean & PVC<br>Law College Dehradun<br>Uttaranchal University |                       |
|                               | 01.15-01.45 pm. | LUNCH  |   |                       |
|                               | 01.45-03.15 pm  | Challenges before India  | Prof. Anupama Kaushik   |                       |

|                                |                    |   |  |                           |
|--------------------------------|--------------------|---|--|---------------------------|
|                                | 03.15-04.30 pm.    | How a bill becomes an Act in Parliament and the Nari Shakti Vandan Bill             | Mr. Santosh Khanna<br>General secretary Vidhi bharti parisad,<br>Parliamentary Officer (retired) | Santoshkhanna25@gmail.com |
| 26 September 2023<br>Tuesday   | 10.00-11.30 pm     | Economic ideas in reference to Adam Smith   | Prof. I.D Mishra   | mishraindradeo@gmail.com  |
|                                | 11.30-11.45pm      | TEA   |  |                           |
|                                | 11.45-01.15 pm     | Development and Environment   | Prof. M.P Dubey  | dube.mp@gmail.com         |
|                                | 01.15-01.45 pm.    | LUNCH   |  |                           |
|                                | 01.45-03.15 pm     | Development and Environment   | Prof. M.P Dubey  |                           |
|                                | 03.15-04.30 pm.    | The Journey of Indian Parliament by theory & practice: A reading between the lines. | Prof. M.M Semwal   | mmsemwal@gmail.com        |
| 27 September 2023<br>Wednesday | 10.0-11.30 am.     | Public Interest Litigation  | Prof. Ragvendra Pratap Singh   | rpspolsc@gmail.com        |
|                                | 11.30-11.45pm      | TEA   |  |                           |
|                                | 11.45-01.15 pm     | Supreme Court and Judicial Activism   | Prof. Ragvendra Pratap Singh   | rpspolsc@gmail.com        |
|                                | 01.15-01.45 pm.    | LUNCH   |  |                           |
|                                | 01.45-03.15 pm     | Rule of Law with special reference to Indian Political System                       | Prof. Poonam Rawat<br>Head Law College Dehradun<br>Uttaranchal University Dehradun               | headlaw@uumail.in         |
|                                | 03.15-04.30 pm.    | Rule of Law with special reference to Indian Political System                       | Prof. Poonam Rawat<br>Head Law College Dehradun<br>Uttaranchal University Dehradun               | headlaw@uumail.in         |
| 28 September 2023<br>Thursday  | <b>EID HOLIDAY</b> |   |  |                           |

|                                    |                 |  |                       |                   |
|------------------------------------|-----------------|--|-----------------------|-------------------|
| 29 September<br>2023<br><br>Friday | 10.00-11.30 am. | Civil Society and new social movements             | Prof. M.P Dubey       | dube.mp@gmail.com |
|                                    | 11.30-11.45pm   | TEA  |                       |                   |
|                                    | 11.45-01.15 pm  | Current Trends and Issues in Public Administration | Prof. D. K. Chaudhary |                   |
|                                    | 01.15-01.45 pm. | LUNCH  |                       |                   |
|                                    | 01.45-03.15 pm  | MCQ  |                       |                   |
|                                    | 03.15-04.30 pm. | Good Governance Velidictionary address             | Prof. C.P. Berthwal   |                   |

**List of Participants**  
**Online R.C. in Political Science**  
**(15-29 September 2023)**

| S.N. | Name of the Participants | Subject            | Name of Campus/College/ Institution                         | Mobile No. | Cat | M/F |
|------|--------------------------|--------------------|---|------------|-----|-----|
| 1.   | Anjana Tamang            | Political Science  | Fakir Chand College West Bengal                             | 9933634084 | ST  | F   |
| 2.   | Arun Kumar               | Political Science  | Government Girls Degree College, Jhansi Uttar Pradesh       | 9450503226 | OBC | M   |
| 3.   | Bimal Roy                | Political Science  | Alipurduar University West Bengal                           | 9932776759 | SC  | M   |
| 4.   | Deepak Singh             | Political Science  | Govt. P. G. College Charkhari Mahoba Uttar Pradesh          | 9918377956 | Gen | M   |
| 5.   | Dev Krishna              | Political Science  | Raath Mahavidyalaya Paithani Pauri Uttarakhand              | 9557312613 | Gen | M   |
| 6.   | Diwas Kant Samadhiya     | Political Science  | Government Girls' Degree College Jhansi Uttar Pradesh       | 9415351943 | Gen | M   |
| 7.   | Hardeep Singh            | Political Science  | Government Mohindra College, Patiala, Punjab                | 9465378032 | Gen | M   |
| 8.   | Het Ram                  | Political Science  | H P University Regional Centre Dharamshala Himachal Pradesh | 8219466114 | Gen | M   |
| 9.   | Himanshu Mishra          | Political science  | Kalikadham PG College Sewapuri Varanasi Uttar Pradesh       | 8468991290 | Gen | M   |
| 10.  | Himanshu Yadav           | Political Science  | S.P.M. Govt. Degree College, Prayagraj Uttar Pradesh        | 9621222324 | Gen | M   |
| 11.  | Husna Ara                | Political Science  | Dr. L.K.V.D. College Tajpur Samastipur Bihar                | 8405830075 | Gen | F   |
| 12.  | Jayanta Borah            | Political science. | Sarupathar College Assam                                    | 7002523407 | OBC | M   |
| 13.  | Krishnkumar              | Political          | Mahendra Mahila   | 9868377144 | OBC | M   |

|     |                        |                   |  |            |     |   |
|-----|------------------------|-------------------|--|------------|-----|---|
|     | Krishna                | Science           | Mahavidyalaya, Bihar   |            |     |   |
| 14. | Kumar Rakesh Ranjan    | Political Science | L.N.D. College, Motihari, Bihar  | 9955400998 | OBC | M |
| 15. | Madan Mohan Brahma     | Political Science | G L Choudhury College, Assam   | 9706511831 | ST  | M |
| 16. | Mahesh Mewafarosh      | Political Science | Radhe Hari Government P.G. College, Kashipur, U.S. Nagar, Uttarakhand-244713                             | 9758156879 | SC  | M |
| 17. | Man Mohan Singh        | Political Science | J.S. Hindu (P.G.) College, Amroha Uttar Pradesh  | 9837505402 | OBC | M |
| 18. | Mangala Gowri M.S.     | Political Science | Madhya Pradesh Bhoj Open University Madhya Pradesh   | 9425101801 | Gen | F |
| 19. | Manoj Kumar            | Political Science | Hemvati Nandan Bahuguna Garhwal University Srinagar Garhwal, Dr. B.G.R. Campus Pauri Garhwal Uttarakhand | 9760494025 | OBC | M |
| 20. | Monika Bisht           | Political Science | Government P.G. College, Kunidhar, Manila, Almora Uttarakhand  | 9997930223 | Gen | F |
| 21. | Nagaratna N. Kurdekar  | Political Science | Government First Grade College, Navalgund, District - Dharwad, Karnataka                                 | 8095542086 | OBC | F |
| 22. | Naresh Kumar           | Political Science | Government Girls Post Graduate College Hamirpur, Uttar Pradesh   | 8127025018 | SC  | M |
| 23. | Neera                  | Political Science | Shaheed Dalbir Singh Govt. College Kharkhoda, Haryana  | 8950508848 | SC  | F |
| 24. | Neeraj Kumar           | Political Science | Jai Prakash University Chapra Bihar P G Department of Political Science, Bihar                           | 9721593448 | Gen | M |
| 25. | Nitu Kumari            | Political Science | University Department of Political Science Bihar   | 7903090259 | OBC | F |
| 26. | Pankaj Kumar           | Political Science | Jagjiwan College, Gaya, Bihar  | 9472305117 | OBC | M |
| 27. | Pankaj Laxman Sonawane | Political science | C.H.C. Arts, S.G.P. Commerce and B.B.J.P. Science College, Taloda, Dist-Nandurbar, Maharashtra           | 9763810670 | OBC | M |
| 28. | Pankaj Rajak           | Political Science | Acharya Girish Chandra Bose College West Bengal  | 9749483796 | SC  | M |
| 29. | Passang Doma           | Political         | Maharaja Srischandra College,  | 9547548194 | ST  | F |



|     |                              |                          |  |            |     |   |
|-----|------------------------------|--------------------------|--|------------|-----|---|
|     | Bhutia                       | Science                  | West Bengal  |            |     |   |
| 30. | Pinki                        | Political Science        | Hindu Girls College, Jagadhri, Haryana   | 8168219645 | SC  | F |
| 31. | Pranjal Hazarika             | Political Science        | Nandalal Borgohain City College, Dibrugarh, Assam  | 9859312450 | SC  | M |
| 32. | Radhika Mohan Gupta          | Political Science        | Manipal University Jaipur, Rajasthan   | 9351157157 | Gen | F |
| 33. | Raghuvir Kumar Ranjan        | Political Science        | Samastipur College, Samastipur on deputation University Dept of Political Science, Darbhanga Bihar | 8210116102 | OBC | M |
| 34. | Rajbir Singh                 | Political Science        | K.M. Government College, Narwana, Jind, Haryana  | 9253068604 | Gen | M |
| 35. | Rakesh Singh Negi            | Political Science        | Birla Campus, Uttarakhand  | 9412029939 | Gen | M |
| 36. | Ramandeep Kaur               | Political Science        | S.G.A. D College, Khadur sahib, Tarn Taran, Punjab   | 9814004441 | Gen | F |
| 37. | Rashmi Gupta                 | Political science        | J.S.H. (P.G) College, Amroha, Uttar Pradesh  | 9457634976 | Gen | F |
| 38. | Reinhart Philip              | Inter-national Relations | Central University of Kerala   | 9496560864 | Gen | M |
| 39. | Rekha                        | Political Science        | Govt. P.G College, Kunidhar, Manila, Almora, Uttarakhand   | 7533989885 | Gen | F |
| 40. | Renu Keer                    | Political Science        | Atma Ram Sanatan Dharma College, University of Delhi   | 9810872863 | SC  | F |
| 41. | Ruby Singh                   | Political Science        | D.S.M College Jhajha Bihar   | 6206105862 | ST  | F |
| 42. | Rupa Mandal                  | Political Science        | Panchakot Mahavidyalaya, West Bengal   | 9088856442 | SC  | F |
| 43. | Sanchita Chakrabarti         | Political Science        | Hooghly Women's College, West Bengal   | 7044231688 | Gen | F |
| 44. | Sayed Rabbani Rashid         | Political Science        | Sharadchandra Mahavidhyalaya Siradhon, Maharashtra   | 9975131009 | Gen | M |
| 45. | Shahina Ali                  | Political Science        | Mahadevananda Mahavidyalaya, West Bengal   | 8777436322 | Gen | F |
| 46. | Shashikant Bhalchandra Patil | Political Science        | KVPS Kisan Arts, Commerce and Science College, Parola Dist Jalgaon Maharashtra                     | 8805887515 | Gen | M |

|     |                           |                   |   |            |     |   |
|-----|---------------------------|-------------------|---|------------|-----|---|
| 47. | Sneha Patel               | Political Science | Dr. Rammanohar Lohia Avdh University Uttar Pradesh  | 8416980264 | OBC | F |
| 48. | Subrat Biswal             | Political Science | Dr. Subrat Biswal, Odisha   | 9868559573 | OBC | M |
| 49. | Sunil Kumar Surothiya     | Political Science | Government Model Degree College Pulwara- Bar Lalitpur Uttar Pradesh                       | 9452266688 | Gen | M |
| 50. | Sunil Singh               | Political science | Pt. Ram Kishore Shukla Smriti Govt Arts & Commerce college Beohari Shahdol Madhya Pradesh | 8878968664 | OBC | M |
| 51. | Susheela Devi Yadav       | Political science | Dr. B. R. Govt college Sri Ganganagar Rajasthan   | 9785417549 | OBC | F |
| 52. | Swagata Saha Ghosh        | Political Science | JSPM University, Pune, Maharashtra  | 9836065480 | Gen | F |
| 53. | Tarakanta Biswal          | Political Science | Laxmi Narayan College, Bhagwanpur, Vaishali, Bihar  | 7683932030 | OBC | M |
| 54. | Vansh Gopal               | Political science | Goswami Tulsidas Govt. P.G. College Karwi, Chitrakoot Uttar Pradesh                       | 9839983998 | SC  | M |
| 55. | Vikram Jeet Singh         | Political science | Govt College Gohparu Dist- Shahdol Madhya Pradesh   | 7828779012 | ST  | M |
| 56. | Vilasrao Pandurang Lawate | Political Science | Deshbhakta Sambhajirao Garad Mahavidyalaya, Mohol, Maharashtra                            | 9403876960 | OBC | M |
| 57. | Vishakha                  | Political Science | Rani Durgawati Government College Paraswada, Madhya Pradesh                               | 9399713390 | SC  | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/RC/2023-24

**Date:** 23/08/2023

**Subject: Invitation for Refresher Course in Political Science**

Dear Participant,

Your online application for participation in the **Refresher Course in Political Science** has been accepted. The **online course** is scheduled from **15/09/2023 to 29/09/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Dr. Man Mohan Singh

J.S. Hindu (P.G.) College, Amroha

(U.P.)

# Invitation Letter for Resource Person



**UGC-HUMAN RESOURCE DEVELOPMENT CENTRE**, Kumaun University, Nainital  
The Hermitage, Nainital

**P & F:**05942-236410

**E:** hrdcnainital@gmail.com, **W:** www.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/RC-POL/23-24

Date: 13/09/2023

Sir,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing an **Online Refresher Course in Political Science** scheduled from **15<sup>th</sup> September to 29 September, 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with **Prof. Neeta Bora Sharma**, Course Coordinator, your talks have been scheduled as follows:

| Programme                                    | Date /Day                    | Time            | Topic of lectures  |
|--|------------------------------|-----------------|--|
| Online Refresher Course in Political Science | 22 September 2023<br>Friday  | 10.00-11.30 am. | Environment and changing dynamics of Indian administration |
|  | 26 September 2023<br>Tuesday | 10.00-11.30 am. | Emerging Trends in State Politics                          |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Case Study, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/gch-pczv-gdn>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

To,

Prof. A.K Dubey

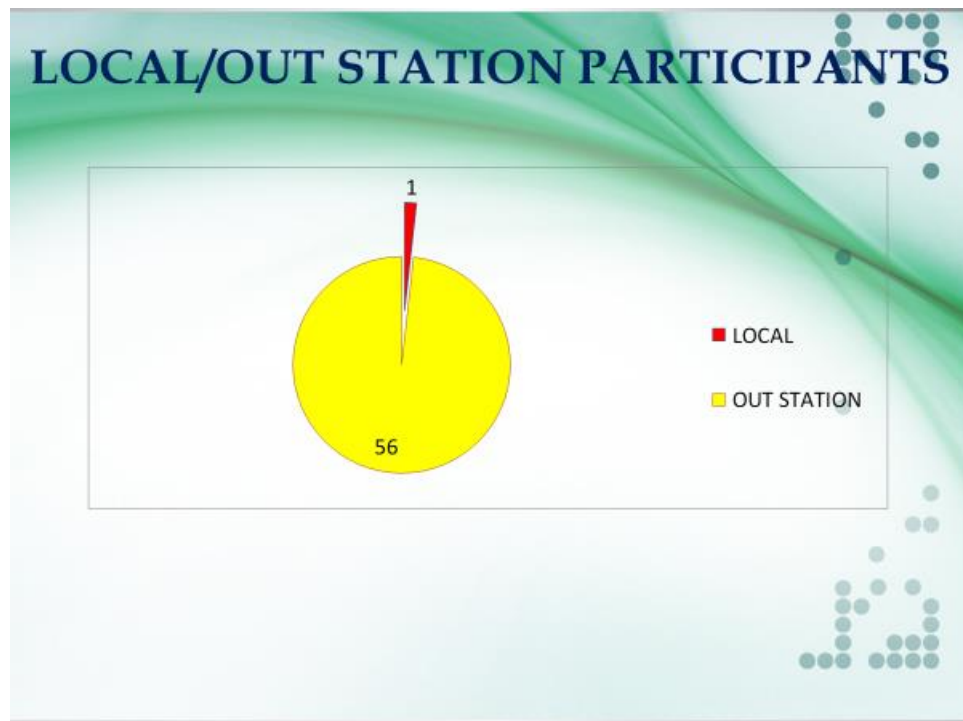
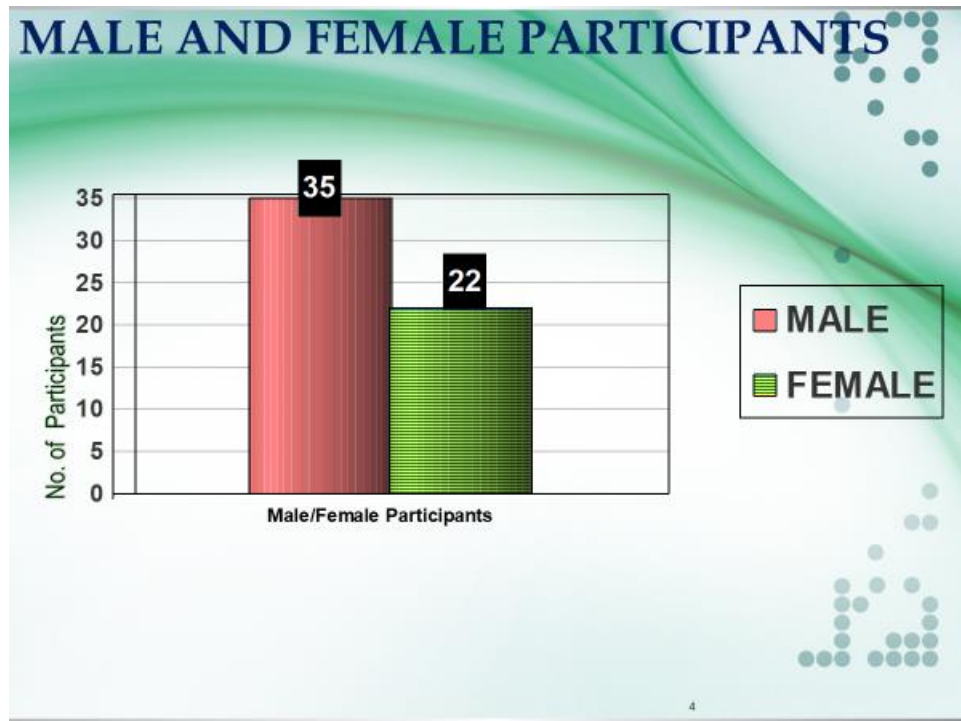
Shakuntala Mishra Rehabilitation University Lucknow

Lucknow

**List of Day Officers**  
**Online R.C. in Political Science**  
**(15-29 September 2023)**

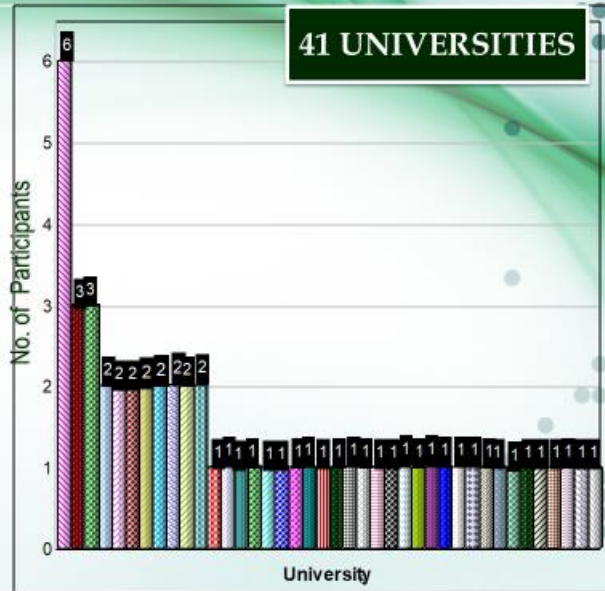
| <b>DATE</b>          | <b>DAY OFFICERS</b>       | <b>RAPPORTUER</b>     |
|----------------------|---------------------------|-----------------------|
| Day-1<br>15-09-2023  | Dev Krishna               | Raman Deep            |
| Day-2<br>16-09-2023  | Monika Bisht              | Deepak Singh          |
| Day-3<br>18-09-2023  | Anjana Tamang             | Sanchita Chakrabarti  |
| Day-4<br>19-09-2023  | Hardeep Singh             | Arun Kumar            |
| Day-5<br>20-09-2023  | Neeraj Kumar              | Kumar Rakesh Ranjan   |
| Day-6<br>21-09-2023  | Pinki                     | Pankaj Rajak          |
| Day-7<br>22-09-2023  | Rajbir Singh              | Nagaratna N. Kurdekar |
| Day-8<br>23-09-2023  | Ramandeep Kaur            | Vikram Jeet Singh     |
| Day-9<br>25-09-2023  | Rekha                     | Naresh Kumar          |
| Day-10<br>26-09-2023 | Rakesh Singh Negi         | Nitu Kumari           |
| Day-11<br>27-09-2023 | Mahesh Mewafarosh         | Pranjal Hazarika      |
| Day-12<br>29-09-2023 | Vilasrao Pandurang Lawate | Krishnakumar Krishna  |

# Data Illustration



# UNIVERSITY WISE REPRESENTATION

- BUNDELKHAND UNIVERSITY, JHANSI
- UNIVERSITY OF CALCUTTA
- ▨ H N B GARHWAL UNIVERSITY, SRINAGAR GARHWAL
- A S P UNIVERSITY, REWA
- ▨ B R A UNIVERSITY
- ▨ DIBRUGARH UNIVERSITY, DIBRUGARH
- ▨ JAI PRAKASH UNIVERSITY
- ▨ K B C N M UNIVERSITY
- ▨ LALIT NARAYAN UNIVERSITY
- ▨ M J P ROHILKHAND UNIVERSITY, BAREILLY
- ▨ SOBAN SINGH UNIVERSITY, ALMORA
- ▨ ALIPURDAUR UNIVERSITY
- CENTRAL UNIVERSITY OF KERALA
- ▨ C R S U UNIVERSITY
- ▨ DR. B R A UNIVERSITY, AURANGABAD
- ▨ R L M AWADH UNIVERSITY
- ▨ GAUHATI UNIVERSITY, GAUHATI

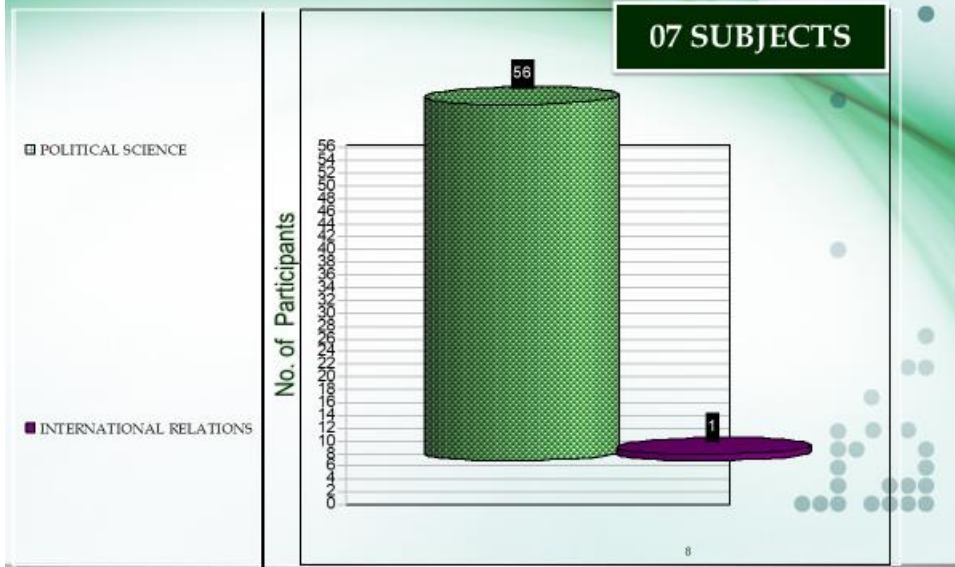


# STATE WISE REPRESENTATION

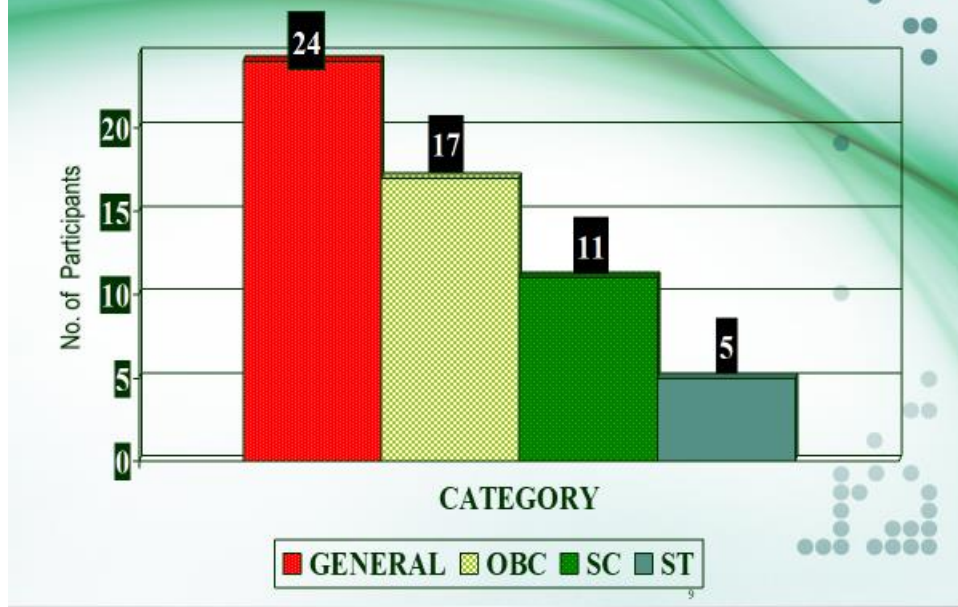


- UTTAR PRADESH
- BIHAR
- ▨ WEST BENGAL
- UTTARAKHAND
- ▨ MAHARASHTRA
- ▨ MADHYA PRADESH
- ▨ HARYANA
- ▨ ASSAM
- ▨ PANJAB
- ▨ RAJASTHAN
- ▨ DELHI
- ▨ ODISHA
- ▨ KERALA
- ▨ HIMACHAL PRADESH
- ▨ KARNATAKA

## SUBJECT WISE REPRESENTATION

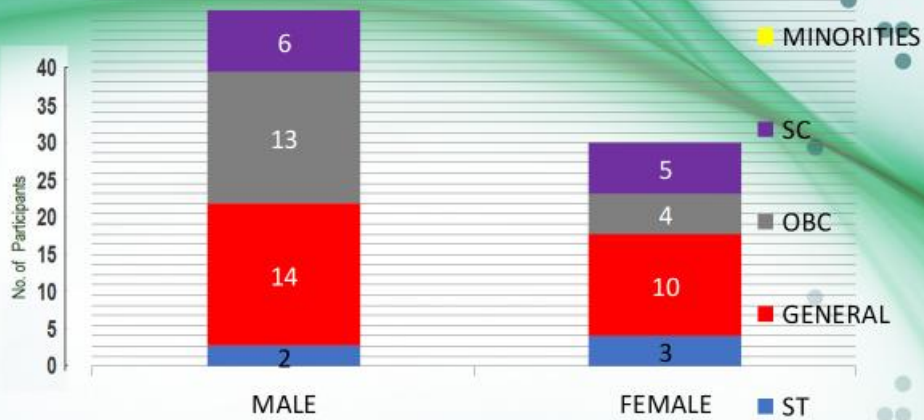


## CATEGORY WISE REPRESENTATION

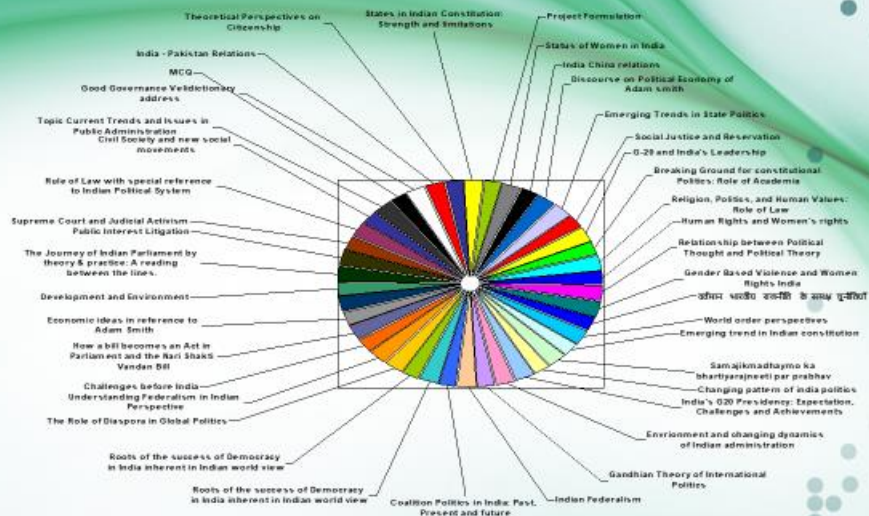




## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



## Evaluation of Participants

| Sl. No. | Name of the Participant | Overall response<br>20 marks | Research Project Proposal<br>20 marks | PPT of Research Project Proposal<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks 100 |
|---------|-------------------------|------------------------------|---------------------------------------|--|--------------------------------|-----------------|----------------------|
| 1.      | Anjana Tamang           | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 2.      | Arun Kumar              | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 3.      | Bimal Roy               | 18                           | 17                                    | 17   | 18                             | 15              | <b>85</b>            |
| 4.      | Deepak Singh            | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 5.      | Dev Krishna             | 18                           | 17                                    | 18   | 17                             | 15              | <b>85</b>            |
| 6.      | Diwas Kant Samadhiya    | 18                           | 17                                    | 17   | 17                             | 16              | <b>85</b>            |
| 7.      | Hardeep Singh           | 18                           | 16                                    | 17   | 17                             | 17              | <b>85</b>            |
| 8.      | Het Ram                 | 18                           | 17                                    | 18   | 17                             | 16              | <b>86</b>            |
| 9.      | Himanshu Mishra         | 18                           | 18                                    | 19   | 18                             | 13              | <b>86</b>            |
| 10.     | Himanshu Yadav          | 18                           | 17                                    | 17   | 19                             | 15              | <b>86</b>            |
| 11.     | Husna Ara               | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 12.     | Krishnkumar Krishna     | 18                           | 17                                    | 18   | 18                             | 14              | <b>85</b>            |
| 13.     | Kumar Rakesh Ranjan     | 18                           | 18                                    | 17   | 17                             | 17              | <b>87</b>            |
| 14.     | Madan Mohan Brahma      | 18                           | 17                                    | 18   | 18                             | 14              | <b>85</b>            |
| 15.     | Mahesh Mewafarosh       | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 16.     | Mangala Gowri M.S.      | 18                           | 17                                    | 18   | 18                             | 17              | <b>88</b>            |
| 17.     | Manoj Kumar             | 18                           | 16                                    | 19   | 18                             | 14              | <b>85</b>            |
| 18.     | Monika Bisht            | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 19.     | Nagaratna N. Kurdekar   | 18                           | 19                                    | 17   | 18                             | 17              | <b>89</b>            |
| 20.     | Naresh Kumar            | 18                           | 17                                    | 19   | 18                             | 17              | <b>89</b>            |
| 21.     | Neera                   | 18                           | 17                                    | 19   | 18                             | 15              | <b>87</b>            |
| 22.     | Neeraj Kumar            | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>            |
| 23.     | Nitu Kumari             | 18                           | 17                                    | 19   | 18                             | 16              | <b>88</b>            |

|     |                              |    |    |    |    |    |           |
|-----|------------------------------|----|----|----|----|----|-----------|
| 24. | Pankaj Kumar                 | 18 | 18 | 19 | 18 | 20 | <b>93</b> |
| 25. | Pankaj Laxman Sonawane       | 18 | 16 | 18 | 17 | 16 | <b>85</b> |
| 26. | Pankaj Rajak                 | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 27. | Passang Doma Bhutia          | 18 | 19 | 18 | 18 | 16 | <b>89</b> |
| 28. | Pinki                        | 18 | 18 | 18 | 19 | 13 | <b>86</b> |
| 29. | Pranjal Hazarika             | 18 | 18 | 18 | 19 | 13 | <b>86</b> |
| 30. | Radhika Mohan Gupta          | 18 | 17 | 19 | 18 | 14 | <b>86</b> |
| 31. | Raghuvir Kumar Ranjan        | 18 | 17 | 18 | 19 | 16 | <b>88</b> |
| 32. | Rajbir Singh                 | 18 | 17 | 19 | 18 | 15 | <b>87</b> |
| 33. | Rakesh Singh Negi            | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 34. | Ramandeep Kaur               | 18 | 19 | 17 | 18 | 16 | <b>88</b> |
| 35. | Rashmi Gupta                 | 18 | 18 | 17 | 16 | 16 | <b>85</b> |
| 36. | Reinhart Philip              | 18 | 17 | 17 | 17 | 17 | <b>86</b> |
| 37. | Rekha                        | 18 | 17 | 18 | 17 | 16 | <b>86</b> |
| 38. | Renu Keer                    | 18 | 18 | 17 | 18 | 14 | <b>85</b> |
| 39. | Ruby Singh                   | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 40. | Rupa Mandal                  | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 41. | Sanchita Chakrabarti         | 18 | 17 | 17 | 18 | 15 | <b>85</b> |
| 42. | Sayyed Rabbani Rashid        | 18 | 17 | 18 | 16 | 16 | <b>85</b> |
| 43. | Shahina Ali                  | 18 | 17 | 16 | 17 | 19 | <b>87</b> |
| 44. | Shashikant Bhalchandra Patil | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 45. | Sneha Patel                  | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 46. | Subrat Biswal                | 18 | 18 | 17 | 19 | 17 | <b>89</b> |
| 47. | Sunil Kumar Surothiya        | 18 | 17 | 18 | 18 | 16 | <b>87</b> |
| 48. | Sunil Singh                  | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 49. | Susheela Devi Yadav          | 18 | 16 | 18 | 17 | 16 | <b>85</b> |
| 50. | Swagata Saha Ghosh           | 18 | 18 | 17 | 17 | 15 | <b>85</b> |
| 51. | Vansh Gopal                  | 18 | 17 | 18 | 17 | 16 | <b>86</b> |

|     |                              |    |    |    |    |    |           |
|-----|------------------------------|----|----|----|----|----|-----------|
| 52. | Vikram Jeet Singh            | 18 | 18 | 18 | 19 | 14 | <b>87</b> |
| 53. | Vilasrao Pandurang<br>Lawate | 18 | 16 | 18 | 18 | 15 | <b>85</b> |
| 54. | Vishakha                     | 18 | 16 | 18 | 18 | 15 | <b>85</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online Refresher Course in Physics  |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 18 September- 03 October 2023   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 82  |
| <b>No. of Participants applied</b>  | 119   |
| <p>Interactive Session, Applications of Global Navigational Satellite Systems (GNSS), An introduction to Nano optics and Plasmonics, Cosmic Rays, Supergravity: A Theory of Quantum Gravity of 0D Particles and Fields, Super String Theory: A Theory of Quantum Gravity of 1D, Techniques in accelerator based atomic and molecular physics, What Max Planck could have done instead?, Cold Atom Based Quantum Technologies, Techniques in accelerator based atomic and molecular physics, Thin film Deposition using Physical Vapor Deposition Technique- An Introduction, Experiences in teaching Physics at UG/PG Level-challenges and opportunities, Material Discovery from the First Principal: Fundamental Issues and Challenges, Cosmic rays, Indian Knowledge System, Science and Technology, Chandrayan-3 and Aditya L-1, Fluorescence: A boon for the Neuroscientists, Fractals in Physics, Introduction to Metamaterials and their applications, Laser: An Excellent Tool For Mega Science Projects, Light matter interaction in metamaterials, Development of materials for laser host, nonlinear optics and scintillator applications, Nano micro whisper in optics &amp; spectroscopy, Selected topics in photonics: a review, Tailoring Coherence and Polarization Properties of Light Fields, Secure Communication and Faster Computation in the Quantum World Basics of Color Perceptions and Colour Science, Innovations: Key to Humanity, Development of Materials for Laser Host, Nonlinear Optics and Scintillator Applications, Fundamentals of Fluorescence Spectroscopy and Applications, UV Measurements: Relevance in the Prevailing Situation of Pandemic, Role of Physics in Economy of Nation, Applications of Physics: Russia-Ukraine Conflict: from 24 Feb to till, Optical Metrology and Interference Microscopy with Partially Spatially Coherent Light, Laser based solid state lighting and visible light communication /Li-Fi, Physics Inspired by DNA, Optically transparent wood, An emergency functional material, An Introduction to Nano-Coatings materials for industrial applications, Physics and Technology of photo-thermal conversion for solar energy harvesting, An exposure to a few contemporary techniques and experiments and some novel phenomena in low temperature condensed matter system, Fundamentals of Fluorescence spectroscopy and Application, Valedictory.</p> |   |

# Schedule

## Online R.C. in Physics

(18 September– 03 October 2023)

| Date/day                              | Session          | Topic  | Resource Person         | Affiliation  |  |
|---------------------------------------|------------------|--|-------------------------|--|--|
| 18<br>September<br>2023<br><br>Monday | 10:15 – 10:30 am |  | Join                    |  |  |
|                                       | 10:30 - 10:45 am | Basic Introduction   | HRDC Team               |  |  |
|                                       | 11.45-12.00 pm   | Tea  |                         |  |  |
|                                       | 12.00- 01.15 pm  | Inaugural Function   | Chief Guest             |  |  |
|                                       | 01.15-01.45 pm.  | LUNCH  |                         |  |  |
|                                       | 01.45- 03.15 pm  | Applications of Global Navigational Satellite Systems (GNSS) | Prof. Amitava Sen Gupta | FNASc, FIETE, FMSI, SMIEEEE, SMURSI<br><br>Chair, URSI Commission A<br>Hon. Distinguished Professor, Dept of Space/ISRO<br><br>Hon. Distinguished Research Professor,<br><br>The NorthCap University, Gurugram, Haryana, India (Formerly) Outstanding Scientist/ Acting Director<br><br>CSIR - National Physical Laboratory, New Delhi<br><br>sengupta53@yahoo.com<br><br>9811346746 |  |
|                                       | 03.15-04.30 pm.  | An Introduction to Atomic Clocks                             | Prof. Amitava Sen Gupta | FNASc, FIETE, FMSI, SMIEEEE, SMURSI<br><br>Chair, URSI Commission A<br>Hon. Distinguished Professor, Dept of Space/ISRO<br>Hon. Distinguished Research Professor, The NorthCap University, Gurugram, Haryana, India (Formerly) Outstanding Scientist/ Acting   |  |

|                                      |                 |  |                               |   |
|--------------------------------------|-----------------|--|-------------------------------|---|
|                                      |                 |  |                               | Director<br>CSIR – National Physical Laboratory, New Delhi,<br>sengupta53@yahoo.com<br>9811346746   |
| 19<br>September<br>2023<br>Tuesday   | 10.15-11.45 am. | An Introduction to Nanooptics and Plasmonics                         | Prof. Shubhashish Dutta Gupta | Adjunct Professor, Tata Institute for Fundamental Research<br>Research Adjunct Professor, IISER, Kolkata<br>Ph: 91-40-20203060 (TIFRH Office)<br>Mobile: 9440837050<br>Email: <a href="mailto:sdghyderabad@gmail.com">sdghyderabad@gmail.com</a> , <a href="mailto:sdg@tifrh.res.in">sdg@tifrh.res.in</a><br>sdghyderabad@gmail.com<br>9440837050 |
|                                      | 11:45-12.00     | TEA  |                               |   |
|                                      | 12.00- 01.15 pm | Cosmic Rays  | Prof. P.K. Jain               | pkjain@iitk.ac.in<br>9838863830   |
|                                      | 01.15-01.45 pm. | LUNCH  |                               |   |
|                                      | 02.00- 03.15 pm | Supergravity: A Theory of Quantum Gravity of 0D Particles and Fields | Prof. D.S. Kulshreshtha       | Department of Physics, University of Delhi, Delhi<br>dayashankar.kulshreshtha@gmail.com<br>7042071516   |
|                                      | 03.30-04.45 pm. | Super String Theory: A Theory of Quantum Gravity of 1D Objects       | Prof. D.S. Kulshreshtha       | Department of Physics, University of Delhi, Delhi<br>dayashankar.kulshreshtha@gmail.com   |
| 20<br>September<br>2023<br>Wednesday | 10.15-11.45 am. | Techniques in accelerator based atomic and molecular physics-I       | Prof. Aditya H Kelkar         | Aditya H. Kelkar<br>Department of Physics<br>Indian Institute of Technology Kanpur<br>PH: +91-512-679 7985<br><a href="https://sites.google.com/view/akelkar">https://sites.google.com/view/akelkar</a>   |

|   |                 |  |                       |   |
|---|-----------------|--|-----------------------|---|
|   |                 |  |                       | <a href="https://iitk.irins.org/profile/52940">https://iitk.irins.org/profile/52940</a><br>akelkar@iitk.ac.in<br>8452872078   |
|   | 11.45.-12.00 pm | TEA  |                       |   |
|   | 12.00- 01.15 pm | What Planck could have done instead?   | Prof. M.K. Harbola    | Department of Physics,<br>Indian Institute of<br>Technology (IIT) Kanpur,<br>Kanpur<br>mkh@iitk.ac.in<br>9919569548   |
|   | 01.15-01.45 pm. | LUNCH  |                       |   |
|   | 02.00- 03.15 pm | Cold Atom Based Quantum Technologies   | Prof. Bodhaditya      | Department of Physics<br>IIT Delhi<br>bodhaditya.santra@physics.iitd.ac.in<br>7047373599  |
|   | 03.30-04.45 pm. | Techniques in accelerator based atomic and molecular physics - II                | Prof. Aditya H Kelkar | Aditya H. Kelkar<br>Department of Physics<br>Indian Institute of<br>Technology Kanpur<br>PH: +91-512-679 7985<br><a href="https://sites.google.com/view/akelkar">https://sites.google.com/view/akelkar</a><br><a href="https://iitk.irins.org/profile/52940">https://iitk.irins.org/profile/52940</a><br>akelkar@iitk.ac.in |
| 21<br>September<br>2023<br><br>Thursday | 10.15-11.45 am. | Thin film deposition Using Physical Vapor Deposition Technique - An introduction | Prof. P. Muduli       | Department of Physics<br>Indian Institute of<br>Technology Delhi<br>muduli@physics.iitd.ac.in<br>9999690467   |



|                 |   |                           |   |   |
|-----------------|---|---------------------------|---|---|
|                 |   |                           |   | muduli@physics.iitd.ac.in<br>9999690467 |
| 11:45-12.00     | TEA   |                           |   |   |
| 12.00- 01.15 pm | Experiences in teaching physics at UG/PG level - challenges and opportunities | Prof. Aditya H Kelkar     | Aditya H. Kelkar<br>Department of Physics<br>Indian Institute of Technology Kanpur<br>PH: +91-512-679 7985<br><a href="https://sites.google.com/view/akelkar">https://sites.google.com/view/akelkar</a><br><a href="https://iitk.irins.org/profile/52940">https://iitk.irins.org/profile/52940</a><br>akelkar@iitk.ac.in  |   |
| 01.15-01.45 pm. | LUNCH   |                           |   |   |
| 02.00- 03.15 pm | Materials Discovery from First-principles: Fundamental Issues and Challenges  | Prof. Saswat Bhattacharya | Associate Professor<br>Department of Physics<br>Indian Institute of Technology Delhi<br>Hauz Khas, New Delhi 110 016<br>Office: MS 519;<br>Lab: MS 543<br>Tel : +91-11-2659 1359 (O)<br>Tel : +91-11-2659 7353 (Lab)<br>Fax : +91-11-2658 2037<br>Email: saswata@physics.iitd.ac.in<br>Website: <a href="http://web.iitd.ac.in/~saswata">http://web.iitd.ac.in/~saswata</a><br>saswata@physics.iitd.ac.in<br>9999892747 |   |
| 03.30-04.45 pm. | Materials Discovery from First-principles: Fundamental Issues and Challenges  | Prof. Saswat Bhattacharya | Associate Professor<br>Department of Physics<br>Indian Institute of Technology Delhi<br>Hauz Khas, New Delhi 110 016<br>Office: MS 519;<br>Lab: MS 543  |   |

|   |                 |  |                         |   |
|---|-----------------|--|-------------------------|---|
|   |                 |  |                         | Tel : +91-11-2659 1359 (O)<br>Tel : +91-11-2659 7353<br>(Lab)<br>Fax : +91-11-2658 2037<br>Email: saswata@physics.iitd.<br>ac.in<br>Website: http://web.iitd.ac.in/<br>~saswata<br><br>saswata@physics.iitd.ac.in |
| 22<br>September<br>2023<br><br>Friday   | 10.15-11.45 am. | Cosmic rays  | Prof. P.K. Jain         | pkjain@iitk.ac.in<br><br>pkjain@iitk.ac.in  |
|   | 11.30-11.45 am  | TEA  |                         |   |
|   | 12.00- 01.15 pm | Indian knowledge system and science and technology.  | Prof. M.K. Harbola      | Department of Physics,<br>Indian Institute of<br>Technology (IIT) Kanpur,<br>Kanpur<br><br>mkh@iitk.ac.in   |
|   | 01.15-01.45 pm. | LUNCH  |                         |   |
|   | 02.00- 03.15 pm | Chandrayan-3 and Aditya L-1                          | Prof. D.S. Kulshreshtha | Department of Physics,<br>University of Delhi, Delhi<br><br>dayashankar.kulshreshtha@g<br>mail.com  |
|   | 03.30-04.45 pm. | Fluorescence: A boon for the Neuroscientists         | Dr. Bhupesh Mehta       | Additional Professor,<br>NIMHANS, Bangalore India<br><br>bhupeshamehta@nimhans.ac.<br>in<br>bhupeshamehta@gmail.com<br>7795290040   |
|   |                 |  |                         |   |
| 23<br>September<br>2023<br><br>Saturday | 10.15-11.45 am. | Fractals in Physics                                  | Prof. Sanjay Kumar BHU  | Head, Department of Physics,<br>Banaras Hindu University,<br>Varanasi<br><br>ksanjay@bhu.ac.in,<br>ksanjay65@gmail.com<br><br>9451585427  |
|   | 11.30-11.45 am  | TEA  |                         |   |
|   | 12.00- 01.15 pm | Introduction to Metamaterials and their applications | Prof. Venugopal Achanta | Director, National Physical<br>Laboratory (NPL), New Delhi<br><br>dnpl@nplindia.org   |

|                                       |                 |   |                         |  |
|---------------------------------------|-----------------|---|-------------------------|--|
|                                       |                 |   |                         | 9869454067   |
|                                       | 01.15-01.45 pm. | LUNCH   |                         |  |
|                                       | 02.00- 03.15 pm | Role of Lasers in Several Scientific and Industrial field | Dr. V.S. Rawat          | Dr. Vinod Singh Rawat,<br>SO/H<br>Head<br>Laser Development Section<br>Advanced Tunable Laser<br>Application<br>Division<br>Beam Technology<br>Development Group<br>Bhabha Atomic Research<br>Centre<br>Trombay, Mumbai - 400 085<br>25595694(office)/<br>9969949320 (After Office)<br><a href="mailto:vrawat@barc.gov.in">vrawat@barc.gov.in</a><br><br><b>vrawat@barc.gov.in</b><br><br>9969949320 |
|                                       | 03.30-04.45 pm. | Role of Lasers in Several Scientific and Industrial field | Dr. V.S. Rawat          | Dr. Vinod Singh Rawat,<br>SO/H<br>Head<br>Laser Development Section<br>Advanced Tunable Laser<br>Application<br>Division<br>Beam Technology<br>Development Group<br>Bhabha Atomic Research<br>Centre<br>Trombay, Mumbai - 400 085<br>25595694(office)/<br>9969949320 (After Office)<br><a href="mailto:vrawat@barc.gov.in">vrawat@barc.gov.in</a><br><br><b>vrawat@barc.gov.in</b>                   |
| 24<br>September<br>2023<br><br>Sunday | SUNDAY          |   |                         |  |
| 25<br>September<br>2023<br><br>Monday | 10.15-11.45 am. | Light-matter Interaction in Metamaterials                 | Prof. Venugopal Achanta | Director, National Physical Laboratory (NPL), New Delhi<br><br><a href="mailto:dnpl@nplindia.org">dnpl@nplindia.org</a>  |
|                                       | 11.30-11.45 am  | TEA   |                         |  |
|                                       | 12.00- 01.15 pm | "Development of Materials for laser                       | Dr. Rajeev Bhatt        | Dr. RAJEEV BHATT<br>Laser & Functional Materials   |

|  |                 |   |                     |  |
|--|-----------------|---|---------------------|--|
|  |                 | host, nonlinear optical and Scintillator applications"          |                     | Division<br>Raja Ramanna Centre for Advanced Technology<br>Indore-452013<br><a href="mailto:rbhatt@rrcat.gov.in">rbhatt@rrcat.gov.in</a><br>9827323001   |
|  | 01.15-01.45 pm. | LUNCH   |                     |  |
|  | 02.00- 03.15 pm | Nano micro whispers in optics & spectroscopy                    | Prof. P.B. Bisht    | Prem B. Bisht<br>Physics Department<br>I. I. T. Madras, Chennai, 600 036<br>+91-44-2257-4866<br><a href="http://physics.iitm.ac.in/~pre_m">http://physics.iitm.ac.in/~pre_m</a><br>bisht@iitm.ac.in<br>9444771994  |
|  | 03.30-04.45 pm. | Selected topics in photonics: a review                          | Prof. P.B. Bisht    | Department of Physics,<br>Indian Institute of Technology (IIT) Madras,<br>Chennai<br><br>Prem B. Bisht<br>Physics Department<br>I. I. T. Madras, Chennai, 600 036<br>+91-44-2257-4866<br><a href="http://physics.iitm.ac.in/~pre_m">http://physics.iitm.ac.in/~pre_m</a><br>bisht@iitm.ac.in |
| 26<br>September<br>2023<br><br>Tuesday | 10.15-11.45 am. | Tailoring Coherence and Polarization Properties of Light Fields | Dr. Bhaskar Kanseri | Department of Physics,<br>Indian Institute of Technology (IIT) Delhi, New Delhi<br><br>bkanseri@physics.iitd.ac.in<br>9811026412   |
|  | 11.30-11.45 am  | TEA   |                     |  |
|  | 12.00- 01.15 pm | Secure Communication and Faster Computation in the Quantum      | Dr. Bhaskar Kanseri | Department of Physics,<br>Indian Institute of Technology (IIT) Delhi, New  |

|  |                 |  |                        |  |
|--|-----------------|--|------------------------|--|
|  |                 | World  |                        | Delhi<br>bkanseri@physics.iitd.ac.in   |
|  | 01.15-01.45 pm. | LUNCH  |                        |  |
|  | 02.00- 03.15 pm | Basics of color perceptions and colour science   | Dr. H.C. Kandpal       | Former Chief Scientist and Head Quantum Phenomena and Applications Division Optical Radiation Standard<br><br>Quantum Optics and Photon Physics<br><br>National Physical Laboratory, New Delhi<br><br>Prof. Academy of Scientific and Innovative Research, CSIR New Delhi 110012       |
|  | 03.30-04.45 pm. | Innovations: key to humanity (as suggested by you last year).                              | Dr. H.C. Kandpal       | Former Chief Scientist and Quantum Phenomena and Applications Division Optical Radiation Standard<br><br>Quantum Optics and Photon Physics National Physical Laboratory, New Delhi Prof. Academy of Scientific and Innovative Research, CSIR New Delhi 110012<br>hckandpal54@gmail.com |
| 27<br>September<br>2023<br><br>Wednesday | 10.15-11.45 am. | "Development of materials for laser host, nonlinear optical and Scintillator applications" | Dr. Rajeev Bhatt       | Dr. Rajeev Bhatt<br>Laser & Functional Materials Division<br>Raja Ramanna Centre for Advanced Technology<br>Indore-452013<br><br>rbhatt@rrcat.gov.in<br><br>9827323001   |
|  | 11.30-11.45 am  | TEA  |                        |  |
|  | 12.00- 01.15 pm |  | Prof. Hiridyesh Mishra | Department of Physics, MMV, Banaras Hindu University, Varanasi<br><br>hmishra@bhu.ac.in,<br>hirdyesh@gmail.com<br><br>945416103  |

|   |                   |   |                    |   |
|---|-------------------|---|--------------------|---|
|   | 01.15-01.45 pm.   | <b>LUNCH</b>  |                    |   |
|   | 02.00- 03.15 pm   | Importance of UV measurements in the present era of pandemics like Covid-19           | Dr. H.C. Kandpal   | Former Chief Scientist and Head Quantum Phenomena and Applications Division Optical Radiation Standard Quantum Optics and Photon Physics National Physical Laboratory, New Delhi<br><br>Prof. Academy of Scientific and Innovative Research, CSIR New Delhi 110012<br><br>hckandpal54@gmail.com |
|   | 03.30-04.45 pm.   | Spatial coherence and experiments.  | Dr. H.C. Kandpal   | Former Chief Scientist and Head Quantum Phenomena and Applications Division, Optical Radiation Standard Quantum Optics and Photon Physics National Physical Laboratory, New Delhi Prof. Academy of Scientific and Innovative Research, CSIR New Delhi 110012<br><br>hckandpal54@gmail.com       |
| 28<br>September<br>2023<br><br>Thursday | <b>Ed-A-MILAD</b> |   |                    |   |
|   | 10.15-11.45 am.   | Role of Physics in Economy of Nation  | Dr. N.K. Chaudhary | nkcinmas@rediffmail.com<br><br>9968278550   |
|   | 11.30-11.45 am    | <b>TEA</b>  |                    |   |
|   | 12.00- 01.15 pm   | Applications of Physics   | Dr. N.K. Chaudhary | nkcinmas@rediffmail.com   |
|   | 01.15-01.45 pm.   | <b>LUNCH</b>  |                    |   |
| 29<br>September<br>2023<br><br>Friday   | 02.00- 03.15 pm   | Optical Metrology and Interference Microscopy with Partially Spatially Coherent Light | Prof. D.S. Mehta   | Professor (HAG), Chair Professor of Physics (Prof. I.C. Goyal Chair Professor), Group Leader, Bio-photonics & Green Photonics Laboratory,   |

|   |                 |  |                        |   |
|---|-----------------|--|------------------------|---|
|   |                 |  |                        | Department of Physics,<br>Office: MS-544, Forth floor,<br>Main Building,<br>Indian Institute of<br>Technology Delhi,<br>Home<br>page: <a href="https://web.iitd.ac.in/~mehtads/">https://web.iitd.ac.in/~mehtads/</a><br>E-mail: <a href="mailto:mehtads@physics.iitd.ac.in">mehtads@physics.iitd.ac.in</a><br>Phone:9818769924, Office<br>phone:1455.<br><br><a href="mailto:mehtads@physics.iitd.ac.in">mehtads@physics.iitd.ac.in</a><br><br>9818769924  |
|   | 03.30-04.45 pm. | Laser based solid state lighting and visible light communication / Li-Fi | Prof. D.S. Mehta       | Professor (HAG),<br>Chair Professor of Physics<br>(Prof. I.C. Goyal Chair<br>Professor),<br>Group Leader, Bio-photonics<br>& Green Photonics<br>Laboratory,<br>Department of Physics,<br>Office: MS-544, Forth floor,<br>Main Building,<br>Indian Institute of<br>Technology Delhi,<br>Home<br>page: <a href="https://web.iitd.ac.in/~mehtads/">https://web.iitd.ac.in/~mehtads/</a><br>E-mail: <a href="mailto:mehtads@physics.iitd.ac.in">mehtads@physics.iitd.ac.in</a><br>Phone:9818769924, Office<br>phone:1455.<br><br><a href="mailto:mehtads@physics.iitd.ac.in">mehtads@physics.iitd.ac.in</a> |
| 30<br>September<br>2023<br><br>Saturday | 10.15-11.45 am. | Physics inspired by DNA  | Prof. Sanjay Kumar BHU | Head, Department of Physics,<br>Banaras Hindu University,<br>Varanasi<br><br><a href="mailto:ksanjay@bhu.ac.in">ksanjay@bhu.ac.in</a> ,<br><a href="mailto:ksanjay65@gmail.com">ksanjay65@gmail.com</a><br><br>9451585427   |
|   | 11.30-11.45 am  | TEA  |                        |   |
|   | 12.00- 01.15 pm | Optically transparent wood/an emerging functional material               | Dr. K.K Pande          | 9880432854<br><a href="mailto:Kkpande77@gmail.com">Kkpande77@gmail.com</a>  |
|   | 01.15-01.45 pm. | LUNCH  |                        |   |

|                           |                       |  |                      |  |
|---------------------------|-----------------------|--|----------------------|--|
|                           | 02.00- 03.15 pm       | An Introduction to Nano Coatings/ Materials for Industrial Applications        | Dr. Harish Barshilia | Dr. Harish C. Barshilia<br>Chief Scientist and Head<br>Surface Engineering Division<br>CSIR-National Aerospace Laboratories<br>HAL Airport Road, Kodihalli<br>Bangalore - 560 017, India<br>Tel. (W) : +91-80-2508 6248, 6247<br>harish@nal.res.in<br>9591776038   |
|                           | 03.30-04.45pm.        | Physics and Technology of Photo-thermal Conversion for Solar Energy Harvesting | Dr. Harish Barshilia | Dr. Harish C. Barshilia<br>Chief Scientist and Head<br>Surface Engineering Division<br>CSIR-National Aerospace Laboratories<br>HAL Airport Road, Kodihalli<br>Bangalore - 560 017, India<br>Tel. (W) : +91-80-2508 6248, 6247<br>Tel. (R) : +91-80-4112 7872<br>Alt. E-mail: <a href="mailto:harishbarshilia@yahoo.co.in">harishbarshilia@yahoo.co.in</a><br>harish@nal.res.in<br>9591776038 |
| 01 October 2023<br>Sunday | <b>SUNDAY</b>         |  |                      |  |
| 02 October 2023<br>Monday | <b>GANDHI JAYANTI</b> |  |                      |  |



|                               |                 |   |                         |   |
|-------------------------------|-----------------|---|-------------------------|---|
| 03 October<br>2023<br>Tuesday | 10.15-11.45 am. | An exposure to a few contemporary techniques and experiments and some novel phenomena's in low temperature condensed matter systems | Prof, Satyajit Banerjee | Depat of Physics IIT Kanpur<br>satyajit@iitk.ac.in<br>9935276098  |
|                               | 11.30-11.45 am  | TEA   |                         |   |
|                               | 12.00- 01.15 pm | An exposure to a few contemporary techniques and experiments and some novel phenomena's in low temperature condensed matter systems | Prof, Satyajit Banerjee | Depat of physics iit Kanpur<br>satyajit@iitk.ac.in<br>9935276098  |
|                               | 01.15-01.45 pm. | LUNCH   |                         |   |
|                               | 02.00- 03.15 pm | Fundamentals of Fluorescence spectroscopy and Application   | Prof. Hirdyesh Mishra   | Department of Physics,<br>MMV, Banaras Hindu University, Varanasi<br>hmishra@bhu.ac.in,<br>hirdyesh@gmail.com |
|                               | 03.15-04.30 pm. | Valedictory   |                         |   |

**List of Participants**  
**Online R.C. in Physics**  
**(18 September– 03 October 2023)**

| S.N | Name of the Applicant | Your Subject | Name of Campus/College/ Institution                       | Mobile No. | Cate | M/F |
|-----|-----------------------|--------------|---|------------|------|-----|
| 1.  | A.P. Sudha            | Physics      | Vellalar College for Women (Autonomous) Tamil Nadu        | 9842620703 | OBC  | F   |
| 2.  | Abhijit Bar           | Physics      | Jogesh Chandra Chaudhuri College West Bengal              | 8420373807 | SC   | M   |
| 3.  | Ajit Biswas           | Physics      | Dr. Bhupendra Nath Dutta Smriti Mahavidyalaya West Bengal | 9836750732 | SC   | M   |
| 4.  | Ajith Kumar K.        | Physics      | St. Pius X College, Rajapuram, Kerala                     | 9847524882 | OBC  | M   |
| 5.  | Alamgir               | Physics      | Abhedananda Mahavidyalaya, West Bengal                    | 9411209037 | Gen  | M   |
| 6.  | Amandeep Singh        | Physics      | Government College, Bhuna (Fatehabad) Haryana             | 9812424327 | OBC  | M   |
| 7.  | Amit Manik Uke        | Physics      | Sarvodaya Mahavidyalaya Sindewahi, Maharashtra            | 9766511481 | SC   | M   |
| 8.  | Anil Kumar Aria       | Physic       | National Defence Academy Pune Maharashtra                 | 9604519339 | Gen  | M   |
| 9.  | Anil Ramdas Bari      | Physics      | Arts, Commerce and Science College, Bodwad, Maharashtra   | 9421523832 | OBC  | M   |
| 10. | Anita Manori Dhyani   | Physics      | SGRR PG College Dehradun, Uttarakhand                     | 9568740218 | Gen  | F   |
| 11. | Anjali Agarwal        | Physics      | A.S.R.M. Govt. College Sonkatch Madhya Pradesh            | 9301183111 | Gen  | F   |
| 12. | Ankurava Sinha        | Physics      | Magadh University, Bihar                                  | 9474188106 | Gen  | M   |
| 13. | Arup Roy              | Physics      | A B N Seal College Coochbehar, West Bengal                | 9432922388 | Gen  | M   |
| 14. | Arvind Nautiyal       | Physics      | Shri Guru Ram Rai (PG) College Dehradun Uttarakhand       | 9458375455 | Gen  | M   |

|     |                         |         |   |            |     |   |
|-----|-------------------------|---------|---|------------|-----|---|
| 15. | Ashish Hanumant Bhaina  | Physics | Government of Maharashtra's Ismail Yusuf College Maharashtra            | 7972816151 | ST  | M |
| 16. | Ashok Kumar Baraiya     | Physics | S M S Govt. Model Science College Gwalior, Madhya Pradesh               | 8269225363 | SC  | M |
| 17. | Ayushi Paliwal          | Physics | Government Madhav Science College Ujjain Madhya Pradesh                 | 8269689889 | Gen | F |
| 18. | Bhavya B.               | Physics | R Sankar Memorial SNDP Yogam Arts and Science College Koyilandy, Kerala | 9061566439 | OBC | F |
| 19. | Dalpat Meena            | Physics | University Maharaja College, Jaipur Rajasthan                           | 9694016108 | ST  | M |
| 20. | Dheeraj Kumar Pandey    | Physics | R. B. College, Dalsingsarai, Samastipur, Bihar                          | 8210934722 | Gen | M |
| 21. | Enoch Rajesh S.P.       | Physics | Arignar Anna Government Arts and Science College Puducherry             | 9205156356 | OBC | M |
| 22. | Gajendra Singh Raypuria | Physics | SMS Govt Model Science College Gwalior Madhya Pradesh                   | 9893896649 | SC  | M |
| 23. | Ganesh Eknath Patil     | Physics | Savitribai Phule Pune University Pune Maharashtra                       | 9403021344 | OBC | M |
| 24. | Gyanendra Kumar         | Physics | Govt. PG College, Hamirpur, Uttar Pradesh                               | 7310662946 | OBC | M |
| 25. | Himanshu Chaurasia      | Physics | Govt. College, Sukhtawa, Madhya Pradesh                                 | 9424360027 | OBC | M |
| 26. | J. Christina Jebapriya  | Physics | Madras Christian College, Tamil Nadu                                    | 9841085487 | OBC | F |
| 27. | Jayanta Kumar Bal       | Physics | Abhedananda Mahavidyalaya, West Bengal                                  | 8617029750 | Gen | M |
| 28. | Kavale Mahendra Suhas   | Physics | Sangameshwar College, Autonomous Maharashtra                            | 9881723368 | Gen | M |
| 29. | Koppole Chandra Sekhar  | Physics | Central University of Tamil Nadu  | 9489206963 | Gen | M |
| 30. | Kriti Ranjan Sahu       | Physics | Bhatter College, Dantan, West Bengal                                    | 7602764831 | Gen | M |
| 31. | Lakhwinder Singh        | Physics | Department of Physics Bihar   | 8427471769 | SC  | M |

|     |                                |         |  |            |     |   |
|-----|--------------------------------|---------|--|------------|-----|---|
| 32. | M. Malathi                     | Physics | Seethalakshmi Achi College for Women, Pallathur, Tamil Nadu                | 7708512294 | Gen | F |
| 33. | Madan Lal                      | Physics | Govt. Degree College Una, Himachal Pradesh                                 | 9418066250 | OBC | M |
| 34. | Mahadeb Pal                    | Physics | Shahid Matangini Hazra Govt. General Degree College for Women, West Bengal | 9563783078 | Gen | M |
| 35. | Manjulata Yadav                | Physics | S.S.S.T.S.R. Govt. Degree. College. Nainidanda Pauri Garhwal, Uttarakhand  | 9917333658 | Gen | F |
| 36. | Monalisha Dhibar               | Physics | Manbhumi Mahavidyalaya, West Bengal  | 8250722188 | SC  | F |
| 37. | N. Nirmal Thyagu               | Physics | Madras Christian College, Tamil Nadu                                       | 7299954350 | OBC | M |
| 38. | Nashiruddin Ahammed            | Physics | Government General Degree College Nakashipara, West Bengal                 | 7074798445 | Gen | M |
| 39. | Neeraj Wakde                   | Physics | Govt. College Narsingharh Dist. Rajgarh Madhya Pradesh                     | 7205595080 | OBC | M |
| 40. | Nidhi Bala Jain                | Physics | Govt. Nirbhay Singh Patel Science College Madhya Pradesh                   | 7389732131 | Gen | F |
| 41. | Nisha Deopa                    | Physics | Chaudhary Ranbir Singh University Jind Haryana                             | 9518098237 | Gen | F |
| 42. | Parameshwarappa Gejji          | Physics | Govt. First Grade College and PG Centre, Dharwad, Karnataka                | 8431663396 | SC  | M |
| 43. | Parul Raturi                   | Physics | O.N.S. Govt. Degree College Devprayag Uttarakhand                          | 7838682378 | Gen | F |
| 44. | Pawan Kumar                    | Physics | Govt. Degree College Razanagar Swar Rampur (U.P.)                          | 7988400250 | OBC | M |
| 45. | Pinaki Laha                    | Physics | Laxmi Narayan Dubey College, Motihari, Bihar                               | 8709043980 | Gen | M |
| 46. | Pradip Sundarrao Dahinde       | Physics | R.B. Attal Arts, Science & Commerce College Georai, Maharashtra            | 9970819873 | OBC | M |
| 47. | Prafulladatta Bhagwan Bhangale | Physics | Ramniranjan Jhunjhunwala College Maharashtra                               | 7021388912 | OBC | M |

|     |                               |         |  |            |     |   |
|-----|-------------------------------|---------|--|------------|-----|---|
| 48. | Prashant Singh                | Physics | Government Degree College<br>Gosaikheda, Unnao, Uttar<br>Pradesh             | 6394323415 | Gen | M |
| 49. | Priyam Das                    | Physics | Bankura Sammilani College,<br>West Bengal                                    | 9205660991 | Gen | M |
| 50. | Ragini Tripathi               | Physics | Sunbeam Women's College<br>Varuna, Varanasi, Uttar<br>Pradesh                | 9936233825 | Gen | F |
| 51. | Rahul Kaushik                 | Physics | Harsh Vidya Mandir (PG)<br>College Raisi Haridwar<br>Uttarakhand             | 9412311696 | Gen | M |
| 52. | Rajeev Singh                  | Physics | Arignar Anna Government<br>Arts and Science College,<br>Karaikal, Puducherry | 8960251786 | OBC | M |
| 53. | Ramkumar Singh<br>Dandolia    | Physics | Vijaya Raje Govt Girls PG<br>College Morar Gwaliar,<br>Madhya Pradesh        | 9826283791 | SC  | M |
| 54. | Ranjit Kumar                  | Physics | Arignar Anna Government<br>Arts and Science College,<br>Karaikal, Puducherry | 9990535466 | SC  | M |
| 55. | Renu Rani                     | Physics | Magadh University,<br>Bodhgaya, Bihar  | 9467928810 | Gen | F |
| 56. | Ripalben<br>Kanaiyalal Parmar | Physics | Government Science College,<br>Vadnagar Gujarat                              | 9687040760 | SC  | F |
| 57. | Ruchita Ramanbhai<br>Patel    | Physics | Navjivan Science College,<br>Gujarat   | 9586208060 | Gen | F |
| 58. | S Munawar Basha               | Physics | Cabdul Hakeem College<br>(Autonomous), Melvisharam,<br>Tamil Nadu            | 8778891034 | OBC | M |
| 59. | S. Amudha                     | Physics | SDNB Vaishnav College for<br>Women Tamil Nadu                                | 9994689145 | Gen | F |
| 60. | Samir Kumar                   | Physics | Hotilal Ramnath College<br>Annour, Bihar                                     | 7008801464 | Gen | M |
| 61. | Sandeep Kumar<br>Pundir       | Physics | Physics Department,<br>Lucknow University Uttar<br>Pradesh                   | 9120962936 | SC  | M |
| 62. | Santanu Pan                   | Physics | Netaji Nagar Day College,<br>West Bengal                                     | 9903083483 | SC  | M |
| 63. | Sarika Digambar<br>Shinde     | Physics | SNJB's KKHA Arts, SMGL<br>Commerce, SPHJ Science<br>College, Chandwad, Dist- | 9420827860 | Gen | F |

|     |                          |         |  |            |      |   |
|-----|--------------------------|---------|--|------------|------|---|
|     |                          |         | Nashik, Maharashtra  |            |      |   |
| 64. | Satyasheel Gedam         | Physics | GSSP College Waraseoni, M P  | 9826277722 | SC   | M |
| 65. | Sayan Bag                | Physics | Shahid Matangini Hazra Govt. General Degree College for Women, West Bengal | 9038446639 | Gen  | M |
| 66. | Shankaran V. S.          | Physics | Ramakrishna Mission Vivekananda College (Autonomous), Chennai, Tamil Nadu  | 9841151314 | OBC  | M |
| 67. | Shilpi Banerjee          | Physics | Gautam Buddha Mahila College, Gaya Bihar                                   | 8637391841 | Gen  | F |
| 68. | Shweta Singh             | Physics | Government P.G. College Champawat Uttarakhand                              | 9313286617 | Gen  | F |
| 69. | Smita Agarwal            | Physics | SMS Govt. Model Science College Gwalior Madhya Pradesh                     | 9179099770 | Gen  | F |
| 70. | Smruti Jagdishbhai Patel | Physics | Government Science College, Fort Songadh, Tapi, Gujarat                    | 9898378731 | OBC  | F |
| 71. | Snigdha Ghosh            | Physics | Government General Degree College Kharagpur-II, West Bengal                | 8967991919 | Gen  | M |
| 72. | Sonu Bhimte              | Physics | Rani Durgavati Govt. College Paraswada Madhya Pradesh                      | 6260753818 | SC   | M |
| 73. | Sudhaker Upadhyay        | Physics | K.L.S. College, Nawada, Bihar  | 7477780999 | Genl | M |
| 74. | Sukanta Barman           | Physics | Raja Peary Mohan College, West Bengal                                      | 9563666813 | SC   | M |
| 75. | Sutapa Ghosh             | Physics | Taki Government College, West Bengal                                       | 9477251168 | Gen  | F |
| 76. | Swati Khobragade         | Physics | Govt. Kamla Nehru Girls College Balaghat Madhya Pradesh                    | 6265328788 | SC   | F |
| 77. | T. Hannah Clara          | Physics | Madras Christian College, East Tambaram. Tamilnadu                         | 9500084370 | OBC  | F |
| 78. | Tanmoy Lahiri            | Physics | Magadh University, Bodhgaya, Bihar   | 9732512863 | Gen  | M |
| 79. | Tarun Kumar Joshi        | Physics | Swami Vivekanad Govt. P.G. College Neemuch, Madhya Pradesh                 | 9479987011 | Gen  | M |

|     |                     |         |   |            |     |   |
|-----|---------------------|---------|---|------------|-----|---|
| 80. | Vikram Bhagat       | Physics | Seth Anandram Jaipuria College, West Bengal           | 8584955865 | OBC | M |
| 81. | Vikram Singh Dohare | Physics | MJS Government PG College Bhind, Madhya Pradesh       | 9893710523 | SC  | M |
| 82. | Vinod Kumar         | Physics | Physics Department, Lucknow University, Uttar Pradesh | 7991200546 | OBC | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/RC/2023-24

**Date:** 16/09/2023

Subject: Invitation for **Refresher Course in Physics**

Dear Participant,

Your online application for participation in the **Refresher Course in Physics** has been accepted. The **online course** is scheduled from **18/09/2023 to 03/10/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Dr. Ganesh Eknath Patil

SNJB's KKHA Arts, SMGL Commerce & SPHJ Science College

Chadwad Dist Nashik

Maharashtra- 423101



# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/RC-Physics /23-24

Date: 14/09/2023

Sir/ Madam,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Online Refresher Course in Physics** scheduled between from **18 September- 03 October 2023** for the university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with **Prof. Sanjay Pant**, Course Coordinator, your talks have been scheduled as follows:

| Programme                                 | Date /Day                   | Time            | Topic of lectures  |
|---|-----------------------------|-----------------|--|
| <b>Online Refresher Course in Physics</b> | 18 September 2023<br>Monday | 01.45- 03.15 pm | Applications of Global Navigational Satellite Systems (GNSS) |
|   |                             | 03.15-04.30 pm. | An Introduction to Atomic Clocks                             |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/gmd-rpvx-zrc>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,



**Director**

**Prof. (Divya U. Joshi)**

**To,**

**Prof. Amitava Sen Gupta** FNASc, FIETE, FMSI, SMIEEE, SMURSI

Chair, URSI Commission

Hon. Distinguished Professor, Dept of Space/ISRO

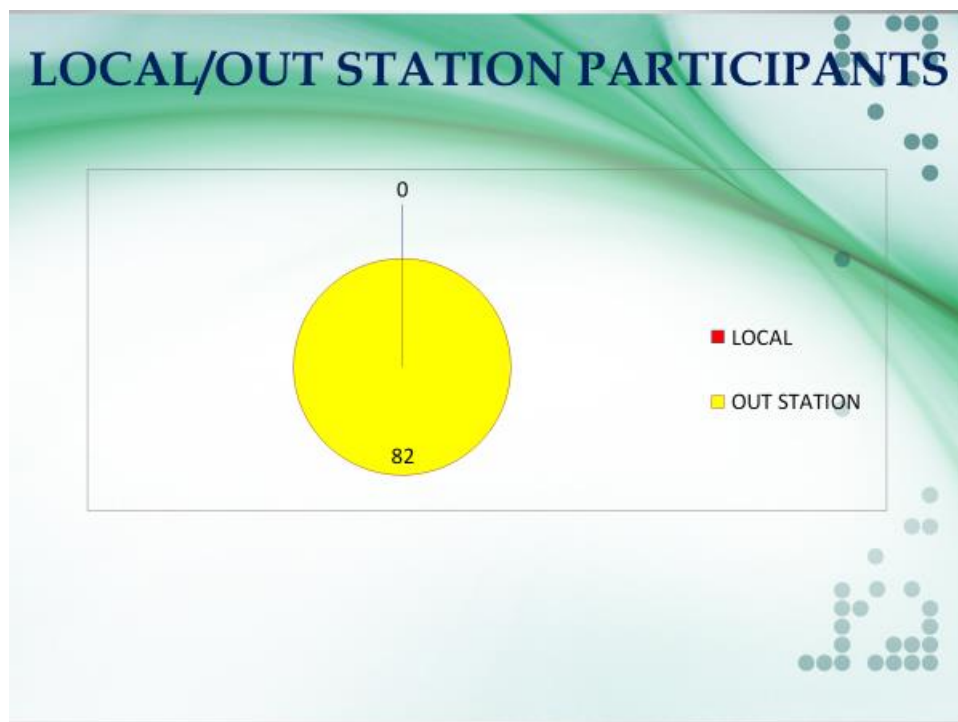
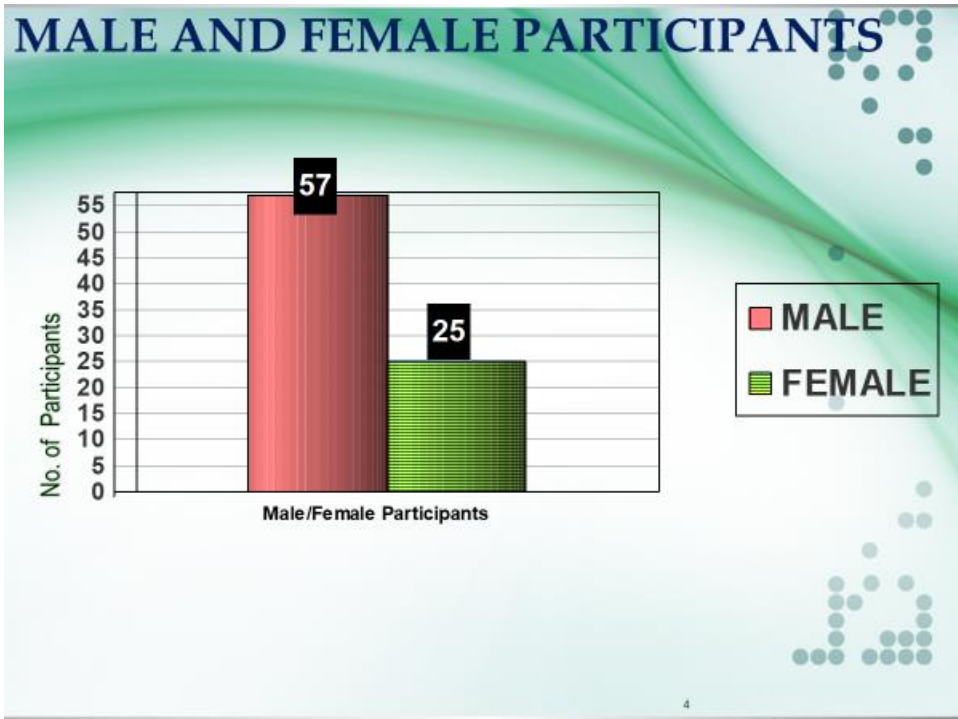
Hon. Distinguished Research Professor, The North Cap University, Gurugram, Haryana, India (Formerly)

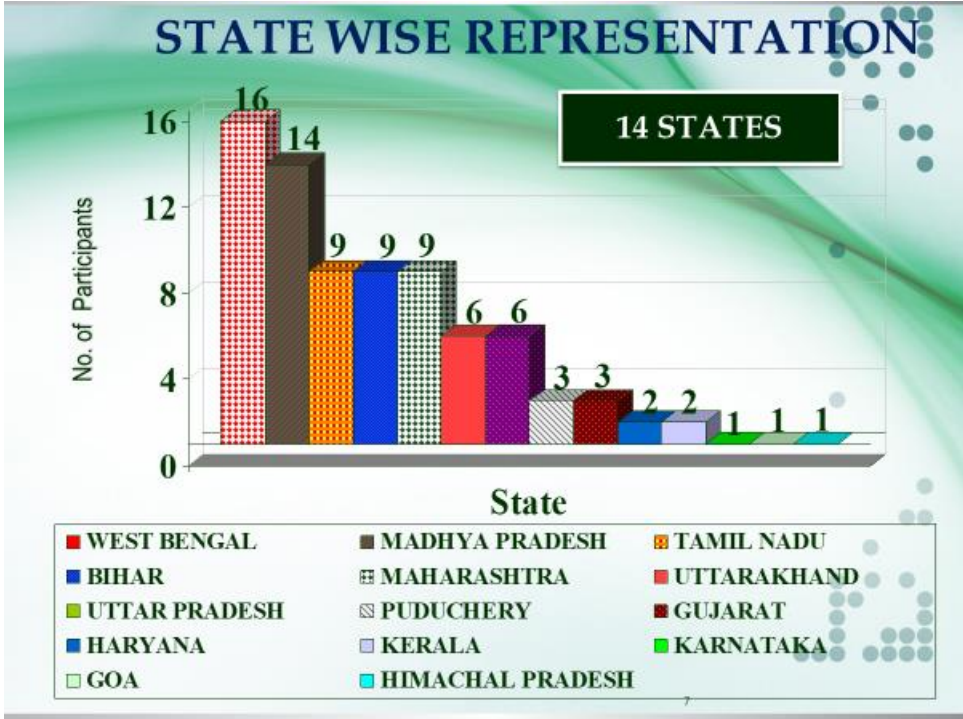
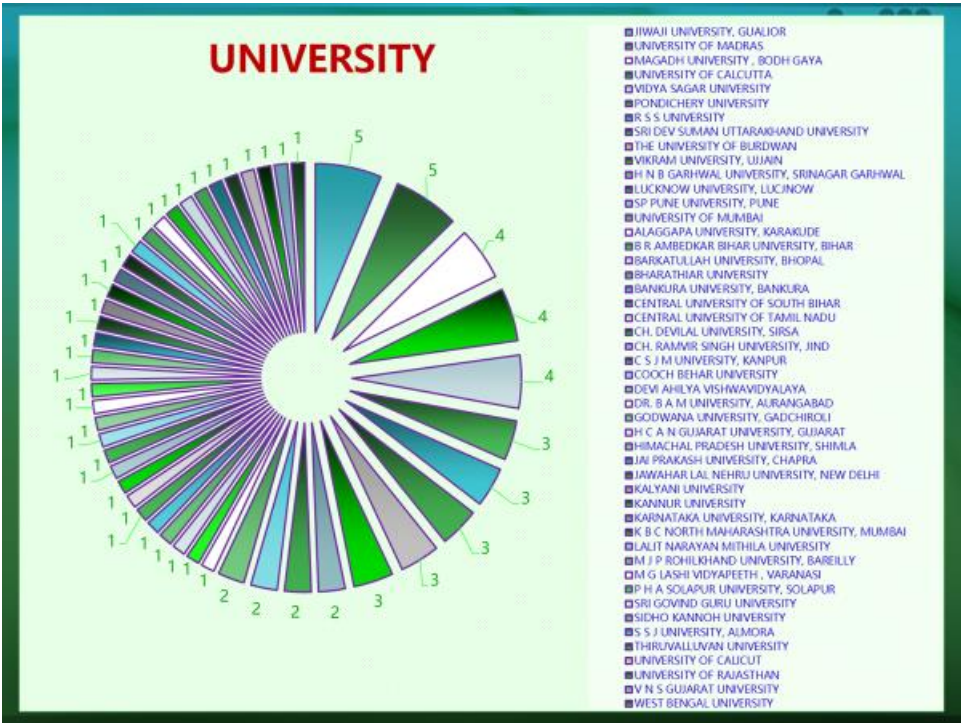
Outstanding Scientist/Acting Director, CSIR - National Physical Laboratory, New Delhi,

**List of Day Officers**  
**Online R.C. in Physics**  
**(18 September– 03 October 2023)**

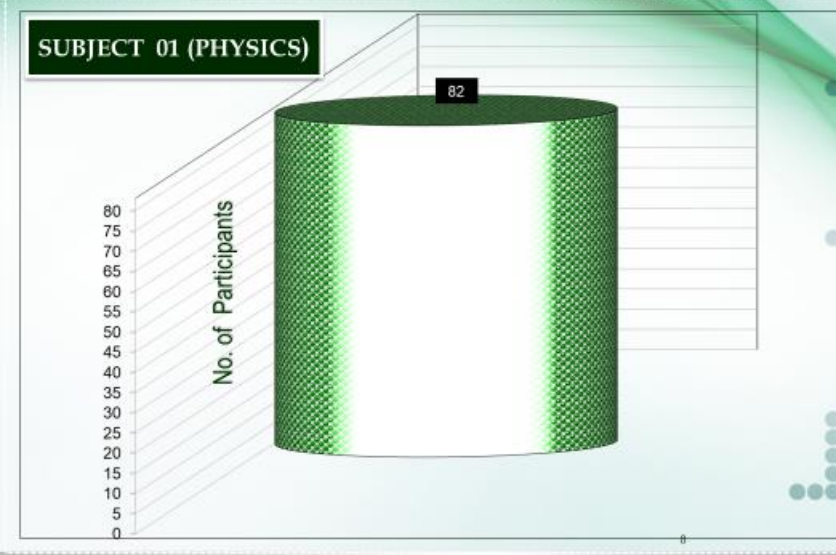
| <b>DATE</b>          | <b>DAY OFFICERS</b>      | <b>RAPPORTUER</b>   |
|----------------------|--------------------------|---------------------|
| Day-1<br>18-09-2023  | Arvind Nautiyal          | Ajit Biswas         |
| Day-2<br>19-09-2023  | Madan Lal                | Amandeep Singh      |
| Day-3<br>20-09-2023  | Manjulata Yadav          | Amit Manik Uke      |
| Day-4<br>21-09-2023  | Parul Raturi             | Ashok Kumar Baraiya |
| Day-5<br>22-09-2023  | Pradip Sundarrao Dahinde | Ayushi Paliwal      |
| Day-6<br>23-09-2023  | Priyam Das               | Kriti Ranjan Sahu   |
| Day-7<br>25-09-2023  | Sandeep Kumar Pundir     | Monalisha Dhibar    |
| Day-8<br>26-09-2023  | Satyasheel Gedam         | Pawan Kumar         |
| Day-9<br>27-09-2023  | Shweta Singh             | Prashant Singh      |
| Day-10<br>29-09-2023 | Snigdha Ghosh            | Rahul Kaushik       |
| Day-11<br>30-09-2023 | Vikram Bhagat            | Rajeev Singh        |
| Day-12<br>03-10-2023 | Vinod Kumar              | Smita Agarwal       |

# Data Illustration

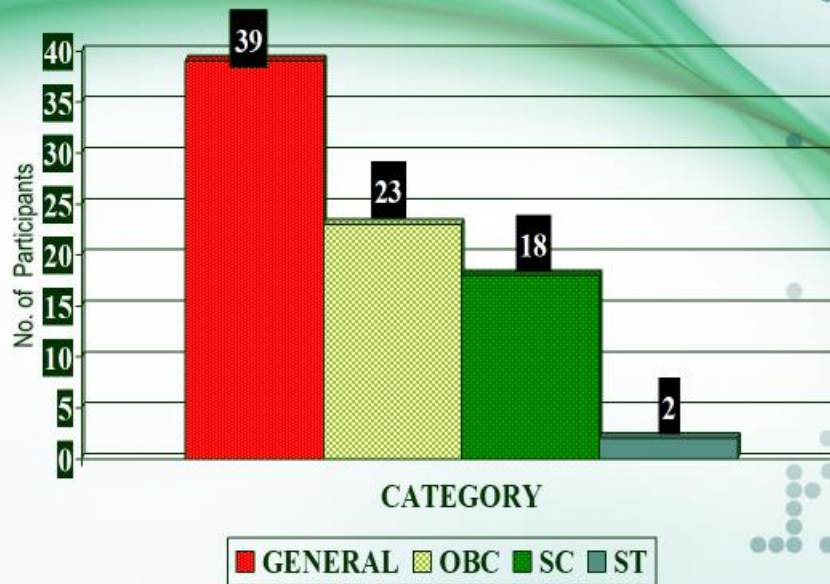




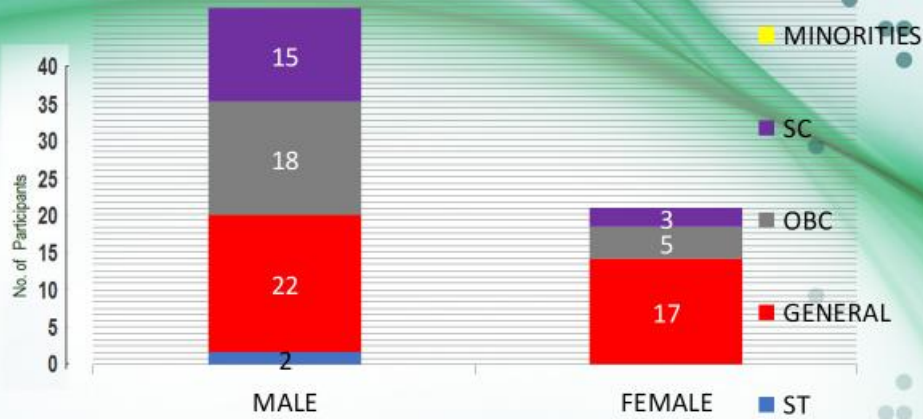
# SUBJECT WISE REPRESENTATION



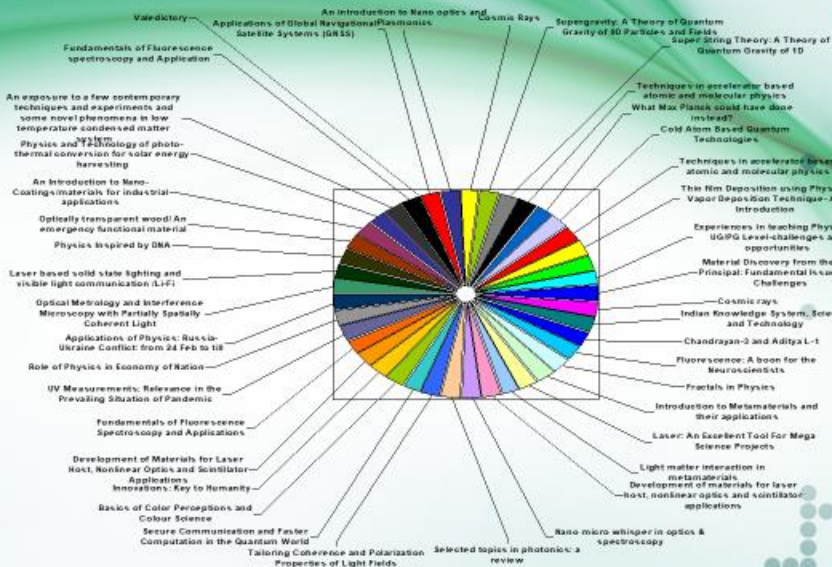
# CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



## Evaluation of Participants

| Sl. No. | Name of the Participant | Overall response<br>20 marks | Research Project Proposal<br>20 marks | PPT of Research Project Proposal<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks<br>100 |
|---------|-------------------------|------------------------------|---------------------------------------|--|--------------------------------|-----------------|-------------------------|
| 55.     | A.P. Sudha              | 18                           | 17                                    | 17   | 18                             | 17              | <b>87</b>               |
| 56.     | Abhijit Bar             | 18                           | 17                                    | 17   | 17                             | 16              | <b>85</b>               |
| 57.     | Ajit Biswas             | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 58.     | Ajith Kumar K.          | 18                           | 17                                    | 17   | 18                             | 17              | <b>87</b>               |
| 59.     | Alamgir                 | 18                           | 17                                    | 16   | 17                             | 17              | <b>85</b>               |
| 60.     | Amandeep Singh          | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 61.     | Amit Manik Uke          | 18                           | 16                                    | 17   | 18                             | 16              | <b>85</b>               |
| 62.     | Anil Kumar Aria         | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 63.     | Anil Ramdas Bari        | 18                           | 18                                    | 19   | 18                             | 18              | <b>91</b>               |
| 64.     | Anita Manori Dhyani     | 18                           | 17                                    | 17   | 19                             | 17              | <b>88</b>               |
| 65.     | Anjali Agarwal          | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 66.     | Ankurava Sinha          | 18                           | 16                                    | 18   | 18                             | 16              | <b>86</b>               |
| 67.     | Arup Roy                | 18                           | 18                                    | 17   | 18                             | 18              | <b>89</b>               |
| 68.     | Arvind Nautiyal         | 18                           | 16                                    | 18   | 18                             | 16              | <b>86</b>               |
| 69.     | Ashish Hanumant Bhaina  | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 70.     | Ashok Kumar Baraiya     | 18                           | 17                                    | 18   | 18                             | 17              | <b>88</b>               |
| 71.     | Ayushi Paliwal          | 18                           | 16                                    | 19   | 18                             | 16              | <b>87</b>               |
| 72.     | Bhavya B.               | 18                           | 17                                    | 17   | 18                             | 17              | <b>87</b>               |
| 73.     | Dalpat Meena            | 18                           | 19                                    | 17   | 18                             | 19              | <b>91</b>               |
| 74.     | Dheeraj Kumar Pandey    | 18                           | 17                                    | 19   | 18                             | 17              | <b>89</b>               |
| 75.     | Enoch Rajesh S.P.       | 18                           | 17                                    | 19   | 18                             | 17              | <b>89</b>               |
| 76.     | Gajendra Singh Raypuria | 18                           | 17                                    | 17   | 16                             | 17              | <b>85</b>               |
| 77.     | Ganesh Eknath Patil     | 18                           | 17                                    | 19   | 18                             | 17              | <b>89</b>               |

|      |                                |    |    |    |    |    |           |
|------|--------------------------------|----|----|----|----|----|-----------|
| 78.  | Gyanendra Kumar                | 18 | 18 | 19 | 18 | 18 | <b>91</b> |
| 79.  | Himanshu Chaurasia             | 18 | 16 | 18 | 17 | 16 | <b>85</b> |
| 80.  | J. Christina Jebapriya         | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 81.  | Jayanta Kumar Bal              | 18 | 19 | 18 | 18 | 19 | <b>92</b> |
| 82.  | Kavale Mahendra Suhas          | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 83.  | Koppole Chandra Sekhar         | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 84.  | Kriti Ranjan Sahu              | 18 | 18 | 17 | 16 | 18 | <b>87</b> |
| 85.  | Lakhwinder Singh               | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 86.  | M. Malathi                     | 18 | 18 | 16 | 18 | 18 | <b>88</b> |
| 87.  | Madan Lal                      | 18 | 18 | 17 | 18 | 18 | <b>89</b> |
| 88.  | Mahadeb Pal                    | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 89.  | Manjulata Yadav                | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 90.  | Monalisha Dhibar               | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 91.  | N. Nirmal Thyagu               | 18 | 18 | 18 | 17 | 18 | <b>89</b> |
| 92.  | Nashiruddin Ahammed            | 18 | 17 | 16 | 17 | 17 | <b>85</b> |
| 93.  | Neeraj Wakde                   | 18 | 17 | 16 | 17 | 17 | <b>85</b> |
| 94.  | Nidhi Bala Jain                | 18 | 17 | 16 | 17 | 17 | <b>85</b> |
| 95.  | Nisha Deopa                    | 18 | 18 | 18 | 18 | 17 | <b>89</b> |
| 96.  | Parameshwarappa Gejji          | 18 | 17 | 19 | 18 | 17 | <b>89</b> |
| 97.  | Parul Raturi                   | 18 | 17 | 18 | 19 | 17 | <b>89</b> |
| 98.  | Pawan Kumar                    | 18 | 17 | 19 | 18 | 17 | <b>89</b> |
| 99.  | Pinaki Laha                    | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 100. | Pradip Sundarrao Dahinde       | 18 | 19 | 17 | 18 | 17 | <b>89</b> |
| 101. | Prafulladatta Bhagwan Bhangale | 18 | 18 | 17 | 16 | 16 | <b>85</b> |
| 102. | Prashant Singh                 | 18 | 17 | 17 | 17 | 17 | <b>86</b> |
| 103. | Priyam Das                     | 18 | 17 | 18 | 16 | 18 | <b>87</b> |
| 104. | Ragini Tripathi                | 18 | 18 | 17 | 18 | 17 | <b>88</b> |
| 105. | Rahul Kaushik                  | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 106. | Rajeev Singh                   | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 107. | Ramkumar Singh Dandolia        | 18 | 17 | 17 | 18 | 18 | <b>88</b> |



|      |                            |    |    |    |    |    |           |
|------|----------------------------|----|----|----|----|----|-----------|
| 108. | Renu Rani                  | 18 | 17 | 16 | 18 | 16 | <b>85</b> |
| 109. | Ripalben Kanaiyalal Parmar | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 110. | Ruchita Ramanbhai Patel    | 18 | 18 | 17 | 17 | 17 | <b>87</b> |
| 111. | S Munawar Basha            | 18 | 18 | 17 | 19 | 16 | <b>88</b> |
| 112. | S. Amudha                  | 18 | 17 | 18 | 18 | 17 | <b>88</b> |
| 113. | Samir Kumar                | 18 | 17 | 17 | 18 | 19 | <b>89</b> |
| 114. | Sandeep Kumar Pundir       | 18 | 16 | 18 | 17 | 17 | <b>86</b> |
| 115. | Santanu Pan                | 18 | 16 | 17 | 17 | 17 | <b>85</b> |
| 116. | Sarika Digambar Shinde     | 18 | 17 | 18 | 16 | 17 | <b>86</b> |
| 117. | Satyasheel Gedam           | 18 | 18 | 18 | 19 | 17 | <b>90</b> |
| 118. | Sayan Bag                  | 18 | 16 | 18 | 17 | 18 | <b>87</b> |
| 119. | Shankaran V. S.            | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 120. | Shilpi Banerjee            | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 121. | Shweta Singh               | 18 | 18 | 18 | 17 | 19 | <b>90</b> |
| 122. | Smita Agarwal              | 18 | 17 | 18 | 18 | 16 | <b>87</b> |
| 123. | Smruti Jagdishbhai Patel   | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 124. | Snigdha Ghosh              | 18 | 18 | 17 | 18 | 18 | <b>89</b> |
| 125. | Sonu Bhimte                | 18 | 18 | 18 | 18 | 16 | <b>88</b> |
| 126. | Sudhaker Upadhyay          | 18 | 18 | 18 | 17 | 18 | <b>89</b> |
| 127. | Sukanta Barman             | 18 | 18 | 17 | 16 | 18 | <b>87</b> |
| 128. | Sutapa Ghosh               | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 129. | Swati Khobragade           | 18 | 18 | 17 | 19 | 16 | <b>88</b> |
| 130. | T. Hannah Clara            | 18 | 18 | 18 | 17 | 16 | <b>87</b> |
| 131. | Tanmoy Lahiri              | 18 | 18 | 17 | 16 | 18 | <b>87</b> |
| 132. | Tarun Kumar Joshi          | 18 | 18 | 18 | 19 | 17 | <b>90</b> |
| 133. | Vikram Bhagat              | 18 | 18 | 18 | 18 | 17 | <b>89</b> |
| 134. | Vikram Singh Dohare        | 18 | 18 | 18 | 19 | 17 | <b>90</b> |
| 135. | Vinod Kumar                | 18 | 17 | 17 | 16 | 17 | <b>85</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online Refresher Course in Bio-Sciences   |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 04 October- 17 October 2023   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 42  |
| <b>No. of Participants applied</b>  | 76  |
| <p>Interactive Session, Breaking the Ice, Development of Genetically Engineered Vaccine and Therapeutic Antibodies against anthrax, Non-canonical DNA Structure Regulates DNA Damage Response in <i>Deinococcus</i> <i>radiodurans</i>, Importance of Weak Bonds in Protein Structure and Function in Biology, Biodiversity conservation in Relation to climate Change Medicinal, Plants Conservation and Management, Introduction to Bioinformatics and Applications in Drug Design and Development, Role of Biotechnology in Public Health Genetic behavior of Biochemical Ingredients in Herbal Plants, Regulatory Peptides, Advances and Role, Transgenic Plants in Crop Improvement: How we Travelled the Path, Unravelling Molecular Signatures for Early Diagnosis in Leprosy and Tuberculosis employing Multiomics approach, Biotechnology for Sustainable Agriculture, Microbial oceanography: Metagenomic exploration in mangroves, and oxygen minimum zones of Bay of Bengal and Arabian sea, Epigenomics in stress and adaptation, Theory and Practice of Immunology To Chemistry, Food Processing Sector, Current status, Challenges and Opportunities in Entrepreneurship Development, From waste to wealth concept: Progress towards Biotechnological Utilization and management of Food Wastes, Plant biodiversity and Biotechnology-Importance &amp; Applications for Sustainable Utilization of Economically Important plants, Secondary metabolite production from Himalayan medicinal plants and some climate change effects, Psychrotrophs for Hill Agriculture, Biotechnology-The Perspective, Intellectual, Property Rights: An Overview, Intellectual Property Rights in Biotechnology, The Science of Antioxidants: Mechanism and Benefits, Phytochemical Analysis Methods: Unveiling the Hidden Treasures of Plants, Algal Model Systems for Elucidating Developmental Mechanisms: Biotechnological perspective, Transforming the World through Microbial Literacy: Health, Environment and Sustainable Development, New Traceuticals; An Important step Towards Healthy Life, Synthetic Biology, Ciliopathies; Causes and consequences of restricted receptor entry into a cilium, Need of Biotechnological Research in Environmental management, Biotechnological advancements for control of malaria in India, Horticulture Crop Biodiversity in Livelihood and Nutritional Security Under Changing Climate, Genetics and plant Breeding: A science for Innovations and Advancement, Molecular Breeding in Crop Improvement, Biofortification of Terpene Glycosides With Special Reference to Picrosides Biofortification of staple food crop potato, Enzyme technology: Advancement in Biofuels and Biomass Based Bio Refinery Industry, Quality, Testing of Biologicals: Safeguarding the Public Health, Synthetic Biology, Valedictory.</p> |   |

# Schedule

## Online R.C. in Bio-Sciences (04 October to 17 October 2023)

| Date/day        | Session         | Topic  | Resource person   | Phone/Email  |
|-----------------|-----------------|--|---|--|
| 04 October 2023 | 10.15-10.30 am. |  | Join  |  |
| Wednesday       | 10.30-11.45 am. | Basic Introduction   | HRDC Team   |  |
|                 | 11.45-12.00pm   | Tea  |   |  |
|                 | 12.00-01.15 pm  | Inaugural Function   |   |  |
|                 |                 |  |   |  |
|                 | 01. 15-2.0 pm   | Lunch  |   |  |
|                 | 2.0 -3.15 pm.   | Non- Canonical Signaling by Morphogens: The New 'Normal' in Platelet Biology             | Prof. Debabrata. Dash (MD, Ph. D, DSC, FNA, FAMS, FNASc, FASc)<br><br>Professor, Dept. of Biochemistry,<br><br>Institute of Medical Science, BHU, Varanasi  | ddash.biochem@gmail.com<br><br>9336910665  |
|                 | 03.15- 4.30 pm. | Development of Genetically Engineered Vaccine and Therapeutic Antibodies against anthrax | Prof. Rakesh Bhatnagar (FNA, FNASc, FASc, J.C. Bose National Fellow)<br><br>Presidents Awardee for Innovation- 2016<br><br>Former Vice-Chancellor, BHU, Varanasi, KU Nainital& Amity University, Jaipur, Rajasthan, | rakeshbhatnagar@jnu.ac.in,<br><br>prof.rakeshbhatnagar@gmail.com,<br>rbhatnagar1@amity.edu<br><br>9971152004 |

|                             |                                  |   |  |   |
|-----------------------------|----------------------------------|---|--|---|
| 05 October 2023<br>Thursday | 10.15-11.30 am.                  | Non-canonical DNA Structure Regulates DNA Damage Response in <i>Deinococcus radiodurans</i>                   | Dr H.S. Mishra<br>(FNA, FAMS, FNASc, FMASc, Full Bright fellow Distinguished Professor Life Sciences, Gandhi Institute of Management (GITAM) Visakhapatnam, Former Head, Molecular Biology Division, Homi Bhabha National Institute, Bhabha Atomic Research Centre Mumbai. | hsmisra@barc.gov.in<br>022-25595417<br>919920458791   |
|                             | 11.45-01.15 pm                   | Importance of Weak Bonds in Protein Structure and Function in Biology   | Prof. G.K Garg<br>Former Dean, College of Basic Sciences and Humanities, G.B. Pant University, Pantnagar.  | gkgarg45@gmail.com<br>8755460111  |
|                             | 01.15-02.00pm.                   | LUNCH   |  |   |
|                             | 02.00-03.15 pm & 03.15-04.30 pm. | 1) Biodiversity Conservation in Relation to Climate Change<br>2) Medicinal plants Conservation and Management | Dr S.S. Samant<br>Former Director, Himalayan Forest Institute, Panthaghathi, Shimla, Himachal Pradesh.   | dir_hfri@icfre.org<br>samantss2@rediffmail.com  |
|                             | 06 October 2023<br>Friday        | 10.15-11.30 am.   | Introduction to Bioinformatics and Applications in Drug Design and Development   | Prof.P P Mathur<br>(FNASc, FAMS, FISCA)<br>Vice-chancellor, Birla Global University, Bhuvneshwar; Former Vice-Chancellor, KIIT University, Bhuvneshwar. |
| 11.45-01.15 pm              | 01.15-02.00 pm.                  | LUNCH   |  |   |

|                             |                 |  |  |   |
|-----------------------------|-----------------|--|--|---|
|                             | 02.00-03.15 pm  | Role of Biotechnology in Public Health   | Dr. Rajnikant Srivastava<br>Director, ICM-Regional Medical Research Centre, Gorakhpur & Scientist 'G' & Head, RMPPC, ICMR, HQR, New Delhi. | rajnikant.srivastava@gmail.com<br>09891274684                   |
|                             | 03.15-04.30 pm. | Genetic Behavior of Biochemical Ingredients in Herbal Plants   | Dr Ashok kumar Senior Scientist, Division of Genetics and Tree Improvement, FRI, Dehradun  | akcgt@gmail.com<br>9411173675                                   |
| 07 October 2023<br>Saturday | 10.15-11.30 am. | Regulatory Peptides, Advances and Role.  | Dr. Maheep Bhatnagar<br>Former Acting Vice-Chancellor<br>Mohan Lal Sukhariya University, Udaypur, Rajasthan.                               | m.maheep@gmail.com<br>9414165750                                |
|                             | 11.45-01.15 pm  | Transgenic Plants in Crop Improvement: How we Travelled the Path   | Dr. R.C Bhattacharya<br>Director, ICAR-National Institute for Plant Biotechnology, IARI Campus, New Delhi                                  | Rcbhattacharya1@gmail.com<br>9868357986                         |
|                             |                 |  |  |   |
|                             | 01.15-02.00 pm. | LUNCH  |  |   |
|                             | 02.00-03.15 pm  | Unravelling Molecular Signatures for Early Diagnosis in Leprosy and Tuberculosis employing Multiomics approach | Dr. Deepa Bisht Scientist F, Senior Deputy Director, ICMR-National Jalma Institute for Leprosy and other Micro bacterial Disease, Agra.    | Abd1109@rediffmail.com<br>Deepa.bisht@icmr.gov.in<br>5622231096 |
|                             | 03.15-04.30 pm. | Biotechnology for Sustainable Agriculture  | Dr. Ajit K. Karnataka<br>Vice-chancellor<br>MPUAT, Udaipur, Rajasthan.   | vc@mpuat.ac.in<br>c_mpuat@yahoo.co.in<br>9412120801             |
| 08 October 2023             | 10.15-11.30 am. |  |  |   |

|                            |                 |  |   |  |
|----------------------------|-----------------|--|---|--|
| Sunday                     | 11.45-01.15 pm  |  |   |  |
|                            | 01.15-02.00 pm. | LUNCH  | SUNDAY  | SUNDAY                                   |
|                            | 02.00-03.15 pm  |  |   |  |
|                            | 03.15-04.30 pm. |  |   |  |
| 09 October 2023<br>Monday  | 10.15-11.30 am. | Microbial Oceanography: Metagenomic Exploration in Mangroves, and Oxygen Minimum Zones of Bay of Bengal and Arabian sea. | Prof. Dipti Deobagkar<br>ISRO Chair Professor,<br>Dean ISRO Space Technology Cell,<br>Savitrivai Phule Pune University, Pune.                                   | deepti.deobagkar@gmail.com<br>9921184871 |
|                            | 11.45-01.15 pm  | Epigenomics in Stress and Adaptation   | -do-  |  |
|                            | 01.15-02.00 pm. | LUNCH  | Dr. Maheep Bhatnagar  |  |
|                            | 02.00-03.15 pm  | Theory and Practice of Immunocy to Chemistry   | Former Acting Vice-Chancellor<br>Mohan Lal Sukhariya University, Udaypur, Rajasthan.  | 9414165750<br>m.maheep@gmail.com         |
|                            | 03.15-04.30 pm. |  | Dr P.K. Pati<br>Head Department of Biotechnology & Department of Agriculture<br>Co-ordinator GNDU Incubation Center and CARI Gurunanak Dev University, Amritsar | 9915091910<br>pkpati@yahoo.com           |
| 10 October 2023<br>Tuesday | 10.15-11.30 am. | Food Processing Sector, Current Status, Challenges and Opportunities in Entrepreneurship Development.                    | Dr. Manoj Kumar Tripathi<br>Principal Scientist (Biochemistry) Agro Produce Processing Division, ICAR-CIAE,   | tripathimanoj007@gmail.com<br>9165101340 |

|                              |                 |  |   |  |
|------------------------------|-----------------|--|---|--|
|                              | 11.45-01.15 pm  | From waste to wealth concept: Progress towards Biotechnological Utilization and Management of Food Wastes.                   | Bhopal.   | -<br>do-                                   |
|                              | 01.15-02.00 pm. | LUNCH  |   |  |
|                              | 02.00-03.15 pm  | Plant biodiversity and Biotechnology-importance & Applications for Sustainable Utilization of Economically Important plants. | Dr. S.K. Nandi<br>(ANU, Australia)<br>Former Scientist 'G' & Group Head<br>G.B. Pant National Institute of Himalayan Environment, Kosi-Katarmal, Almora.  | shyamal_nandi@rediffmail.com<br>9411703555 |
|                              | 03.15-04.30 pm. | Secondary Metabolite Production from Himalayan Medicinal plants and some Climate Change Effects.                             |   |  |
| 11 October 2023<br>Wednesday | 10.15-11.30 am. | Psychrotrophs for Hill Agriculture   | Prof. Reeta Goel<br>Distinguished Professor, Institute of Applied Sciences & Humanities<br>GLA University, Chaumuhan, Mathura;<br>Former Ex-Dean, College of Basic Sciences & Humanities, G.B. Pant University, Pantnagar | rg55@rediffmail.com<br>9837252162          |
|                              | 11.45-01.15 pm  | Biotechnology-The Perspective  | Dr Gopal. Krishna.<br>Former Director & VC, ICAR Central Institute of Fisheries Education, Mumbai.  | gopalkrishna6022@gmail.com                 |
|                              | 01.15-02.00 pm. | LUNCH  |   |  |

|                             |                 |  |  |   |
|-----------------------------|-----------------|--|--|---|
|                             | 02.00-03.15 pm  | Intellectual Property Rights: An Overview  | Prof. H.S. Chawla<br>Retired Professor, Dept. of Genetics and Plant Breeding, College of Agriculture, G.B. Pant University of Agriculture and Technology, Pantnagar.   | chawlahs15@gmail.com<br>9411159049,<br>9389481303 |
|                             | 03.15-04.30 pm. | Intellectual Property Rights in Biotechnology  | Prof. H.S. Chawla<br>Retired Professor, Dept. of Genetics and Plant Breeding, College of Agriculture, G.B. Pant University of Agriculture and Technology, Pantnagar.   |   |
| 12 October 2023<br>Thursday | 10.15-11.30 am. | The Science of Antioxidants: Mechanism and Benefits  | Prof. Vandana A. Kumar<br>Former Head, Dept. of Biochemistry, CBSH, G.B. Pant University, Pantnagar.   | vandanaakumar@gmail.com<br>8192881728             |
|                             | 11.45-01.15 pm  | Phytochemical Analysis Methods: Unveiling the Hidden Treasures of Plants                   |  |   |
|                             | 01.15-2.00 pm.  | LUNCH  |  |   |
|                             | 02.00-03.15 pm  | Algal Model Systems for Elucidating Developmental Mechanisms: Biotechnological Perspective | Dr. Alok Arun<br>Associate Professor<br>Principal Investigator<br>(NSF, HIS, STEM, USDA HIS, STEM, USDA PDAL, DoE DHSI) Visiting Scientist, Whitehead Institute (MIT) Institute of Sustainable Biotechnology Inter American University of Puerto Rico, USA | alok_arun@br.int-er.edu<br>7878574040             |



|                               |                 |   |   |   |
|-------------------------------|-----------------|---|---|---|
|                               | 03.15-04.30 pm. | Transforming the Word through Microbial Literacy: Health, Environment and Sustainable Development | Prof. Namita Singh<br>Dean<br><br>Department of Bio and Nano Technology, Guru Jambheshwar University of Science and Technology, Hisar, Haryana  | namitasingh71@gmail.com<br><br>9416928883       |
| 13 October 2023<br><br>Friday | 10.15-11.30 am. | New Traceuticals; An Important step Towards Healthy Life  | Prof. R.L Singh<br><br>Vice-Chancellor, NPU, Medininagar (Palamu) Jharkhand.  | drllsingh@rediffmail.com<br><br>9415716591      |
|                               | 11.45-01.15 pm  | Synthetic Biology   | Prof. R.C. Sobti,<br>(FNA, FNASc, FAMS FNAAS,) Padma Shri Awardee -2009<br><br>Senior Scientist INSA & Emeritus Professor<br><br>Former Vice Chancellor, Panjab University, Chandigarh and Baba Sahib Bhimrao Ambedkar University, Lucknow. | rcsobti@pu.ac. in<br><br>9463800523             |
|                               | 01.15-02.00 pm. | LUNCH   |   |   |
|                               | 02.00-03.15 pm  | Ciliopathies; Causes and Consequences of Restricted Receptor Entry into a Cilum                   | Dr. Krishanu Ray (FNA)<br><br>Director, NBRC, Manesar, Haryana<br><br>Professor, Department of Biological Sciences, TataInstitute of Fundamental Research Mumbai, India.  | krishanu@tifr. res.<br><br>director@nbrc. ac.in |

|                             |                 |  |  |  |
|-----------------------------|-----------------|--|--|--|
|                             | 03.15-04.30 pm. | Need of Biotechnological Research in Environmental Management                                | Dr. Uma Melkaniya<br>Former Dean, College of Basic Sciences & Humanities, G.B. Pant University, Pant Nagar.  | 7500241412<br>melkaniauma@yahoo.in       |
| 14 October 2023<br>Saturday | 10.15-11.30 am. | Biotechnological Advancements for Control of Malaria in India.                               | Dr. R.C. Dhiman<br>Ph.D., FNASc<br>Former Senior Consultant, Scientist 'G' (Director Grade) and Principal Investigator: DST- ICMR Centre of Excellence for Climate Change & Vector-Borne Diseases<br>Department ICMR- National Institute of Malaria Research of Health Research, Govt of India<br>Sector-8, Dwarka, NEW DELHI-110077<br>-do- | r.c.dhiman@gmail.com<br>9871535858       |
|                             | 11.45-01.15 pm  | -do-   |  |  |
|                             | 01.15-02.00 pm. | LUNCH  |  |  |
|                             | 02.00-03.15 pm  | Horticulture Crop Biodiversity in Livelihood and Nutritional Security Under Changing Climate | Dr Rajnarayan<br>Principal Scientist<br>ICAR- Agricultural Technology Research Institute, Jodhpur (Rajasthan)  | 9536659949<br>rajnarayan882013@gmail.com |
|                             | 03.15-04.30 pm. |  | Prof. K.P. Singh<br>Vice-Chancellor, Rohilkhand University, Bareilly; Former Vice-Chancellor, CCS Agriculture University, Hisar, Haryana. &MBP University, Karnal  | kps_biophysics@yahoo.co.in<br>9528464533 |

|                            |                 |  |  |  |
|----------------------------|-----------------|--|--|--|
| 15 October 2023<br>Sunday  | <b>Sunday</b>   |  |  |  |
| 16 October 2023<br>Monday  | 10.15-11.30 am. | Genetics and plant Breeding: A Science for Innovations and Advancement             | NK Singh<br>Professor, Dept. of Genetics and Plant Breeding, College of Agriculture, G.B. Pant University of Agriculture and Technology, Pantnagar | Narendrak.singh2@gmail.com<br>9412909645 |
|                            | 11.45-01.15 pm  | Molecular Breeding in Crop Improvement   |  |  |
|                            | 01.15-02.00 pm. | LUNCH  |  |  |
|                            | 02.00-03.15 pm  | Biofortification of Terpene Glycosides with Special Reference to Picrosides        | Prof. A.K. Gaur<br>Head MBGE, College of Basic Sciences & Humanities, G.B. Pant University, Pantnagar  | anilgaur12@gmail.com<br>9412120798       |
|                            | 03.15-04.30 pm. | Biofortification of Staple Food Crop Potato  |  |  |
|                            |                 |  |  |  |
| 17 October 2023<br>Tuesday | 10.15-11.30 am. | Enzyme Technology: Advancement in Biofuels and Biomass Based Bio Refinery Industry | Dr. Sangeeta Negi<br>Head, Dept. of Biotechnology, Motilal Nehru, National Institute of technology, Allahabad                                      | Sn5@mnnit.ac.in<br>9415015811            |
|                            | 11.45-01.15 pm  | Quality Testing of Biologicals: Safeguarding the Public Health                     | Dr. Anup Anvikar<br>Director,<br>NIB, Noida.   | anvikar@gmail.com<br>09868312581         |
|                            |                 |  |  |  |
|                            | 01.15-02.00 pm. | LUNCH  |  |  |

|  |                 |                   |  |                                     |
|--|-----------------|-------------------|--|-------------------------------------|
|  | 02.00-03.15 pm  | Synthetic Biology | Prof. R.C. Sobti,<br>(FNA, FNASc, FAMS<br>FNAAS,) Padma Shri<br>Awardee -2009<br><br>Senior Scientist INSA &<br>Emeritus Professor<br><br>Former Vice- Chancellor,<br>Panjab University,<br>Chandigarh and Baba<br>Sahib Bhimrao<br>Ambedkar University,<br>Lucknow. | rcsobti@pu.ac. in<br><br>9463800523 |
|  | 03.15-04.30 pm. | Valedictory       |  |                                     |

# List of Participants

## Online R.C. in Bio-Sciences (04 October to 17 October 2023)

| S. N. | Name of the Applicant | Your Subject     | Name of Campus/ College/ Institution                                   | Mobile No. | Cat | M/F |
|-------|-----------------------|------------------|--|------------|-----|-----|
| 1.    | Abhinaba Sinha        | Zoology          | Dr. A.P.J. Abdul Kalam Government College West Bengal                  | 923191693  | Gen | M   |
| 2.    | Adarsh Pandey         | Botany           | Swami Shukdevanand College, Shahjahanpur Uttar Pradesh                 | 9412193225 | Gen | M   |
| 3.    | Aditya Sunkaria       | Biotechnology    | Department of Biotechnology, Guru Nanak Dev University Punjab          | 7021761513 | Gen | M   |
| 4.    | Ajay Kumar Manhar     | Microbiology     | Indira Gandhi Govt. P.G College Vaishali Nagar Bhilai Chhattisgarh     | 8011901848 | SC  | M   |
| 5.    | Akanksha Kaithwar     | Botany           | Government Degree College, Hansaur, Barabanki, Uttar Pradesh           | 9411939616 | SC  | F   |
| 6.    | Amit Vaish            | Botany           | Hindu College, Moradabad, Uttar Pradesh                                | 9045995132 | Gen | M   |
| 7.    | Ankhi Halder          | Food & Nutrition | Maharani Kasiswari College, West Bengal                                | 9231507184 | SC  | F   |
| 8.    | Aparna Singh          | Botany           | Mahila Mahavidyalaya Uttar Pradesh                                     | 9533363646 | OBC | F   |
| 9.    | Biman Kumar Sarma     | Zoology          | Rangapara College Assam  | 8822889708 | Gen | M   |
| 10.   | Buddhadev Mallick     | Zoology          | Raniganj Girls College, Rajbari Searsole. Paschim Burdwan, West Bengal | 8017646265 | Gen | M   |
| 11.   | Dhiraj Kumar Borah    | Zoology          | Goalpara College, Goalpara, Assam                                      | 8638748425 | OBC | M   |
| 12.   | Dushyantkumar R.      | Microbiology     | Department of Life   | 9913206604 | Gen | M   |

|     |                                  |               |   |            |     |    |
|-----|----------------------------------|---------------|---|------------|-----|----|
|     | Dudhagara                        |               | Sciences, Gujarat   |            |     |    |
| 13. | Gajendra Singh                   | Zoology       | Govt. Raza P.G. College Rampur, Uttar Pradesh                                   | 9582484754 | OBC | M  |
| 14. | Gamit Sandipkumar Bipinbhai      | Botany        | Department of Life Sciences, Gujarat  | 9712618624 | ST  | M  |
| 15. | Geethanjali P.A.                 | Microbiology  | Field Marshal K M Cariappa College, Madikeri Karnataka                          | 9739601486 | Gen | F  |
| 16. | Jamdar Sujeet Vishwanathrao      | Zoology       | G. M. Vedak College of Science, Maharashtra                                     | 9096299410 | Gen | M  |
| 17. | Keshav Shukla                    | Botany        | Swami Shukdevanand College, Uttar Pradesh                                       | 7505060519 | Gen | M  |
| 18. | Kiran Ramrao Borkar              | Zoology       | Rashtrapita Mahatma Gandhi Art Commerce and Science College Saoli, Maharashtra  | 9420755777 | OBC | F  |
| 19. | Kunal Sikder                     | Biotechnology | Ramakrishna Mission Vivekananda Educational and Research Institute, West Bengal | 9874067815 | Gen | M  |
| 20. | M. R. Ramesh                     | Botany        | Indira Gandhi Centre for Atomic Research, Kalpakkam, Tamil Nadu                 | 9942651374 | OBC | M  |
| 21. | Moutushi Mandi                   | Zoology       | Department of Zoology, The University of Burdwan, West Bengal                   | 9732069843 | ST  | F  |
| 22. | Mumtaz Husain                    | Botany        | Swami Shukdevanand College Shahjahanpur Uttar Pradesh                           | 8318415312 | OBC | M  |
| 23. | Nabanita Mukherjee               | Zoology       | Jangipur College, West Bengal   | 8585899698 | Gen | F  |
| 24. | Om Kishor Singh                  | Botany        | Govt. P.G. College, Magaraha, Mirzapur Uttar Pradesh                            | 8004225641 | OBC | M  |
| 25. | Papia Das                        | Zoology       | Budge Budge College West Bengal   | 9674206701 | Gen | Fe |
| 26. | Patil Sahebagouda Subhasachendra | Zoology       | Sangameshwar College (Autonomous), Solapur Maharashtra                          | 7387885288 | Gen | M  |

|     |                          |                              |  |            |     |   |
|-----|--------------------------|------------------------------|--|------------|-----|---|
| 27. | Pokhraj Guha             | Zoology                      | Garhbeta College, West Bengal  | 9775995422 | Gen | M |
| 28. | Prabhat Kumar Mahato     | Zoology                      | Tata College, Chaibasa Jharkhand   | 9780981979 | OBC | M |
| 29. | Puja Pal                 | Zoology                      | Department of Zoology, Taki Government College, Taki, Hasnabad, West Bengal                            | 9432329577 | Gen | F |
| 30. | Ravi Kiran Sharma        | Zoology                      | Himachal Pradesh Himachal Pradesh  | 9418558100 | Gen | F |
| 31. | Sachin Somalal Choudhari | Botany                       | Rashtrapita Mahatma Gandhi Arts, Commerce and Science College, Saoli, District Chandrapur. Maharashtra | 9822945487 | OBC | M |
| 32. | Sagata Mondal            | Zoology                      | Vidyasagar College, Kolkata, West Bengal   | 9477441723 | SC  | F |
| 33. | Shailendra Singh         | Botany                       | M P Bhoj Open University, Madhya Pradesh   | 9415135396 | Gen | M |
| 34. | Shweta Singh             | Zoology                      | S.G.R.R.(P.G.) College, Dehradun, Uttarakhand  | 8392816369 | SC  | F |
| 35. | Somnath Mazumder         | Zoology                      | Raja Peary Mohan College, West Bengal  | 8420063099 | Gen | M |
| 36. | Sourabh Sulabh           | Animal Breeding and Genetics | Kazi Nazrul University, West Bengal  | 8707431459 | Gen | M |
| 37. | Sukanta Rana             | Zoology                      | Raniganj Girl's College West Bengal  | 8372869468 | OBC | M |
| 38. | Sumit Kumar Mishra       | Botany                       | Daudnagar College, Daudnagar, Bihar  | 7252948744 | Gen | M |
| 39. | Suneet Kumar             | Botany                       | Government Mohindra College Patiala, Punjab  | 9501273965 | Gen | M |
| 40. | Tuhin Subhra Ghosh       | Zoology                      | Raniganj Girls' College, West Bengal   | 8972627398 | Gen | M |
| 41. | Vijayalakshmi Ghosh      | Biotechnology                | GD Rungta College of Science and Technology, Chhattisgarh  | 7096500796 | Gen | F |
| 42. | Wandalin Lyngdoh         | Zoology                      | Lady Keane College Shillong, Meghalaya   | 6909131750 | ST  | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/RC/2023-24

**Date:** 30/09/2023

**Subject: Invitation for Refresher Course in Bio-Sciences**

Dear Participant,

Your online application for participation in the **Refresher Course in Bio-Sciences** has been accepted. The **online course** is scheduled from **04/10/2023 to 17/10/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Sumit Kumar Mishra

Daudnagar College, Daudnagar, Aurangabad,

Bihar



# Invitation Letter for Resource Person

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410  
E: hrdcnainital@gmail.com, W: www.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/RC-Bio Sc. /23-24

Date: 19/09/2023

Sir/Madam,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing an **Online Refresher Course in Bio-Sciences** scheduled from **04 to 17 October, 2023** for university/college teachers. In view of your scholarship and academic experience I request you to be a resource person in the above programme.

On the basis of previous communication with **Prof. Veena Pande**, Course Coordinator, your sessions have been scheduled as follows:

| Programme                               | Date /Day                   | Time           | Topic of lectures |
|---|-----------------------------|----------------|-------------------|
| Online Refresher Course in Bio Sciences | 05 October 2023<br>Thursday | 02.00-03.15 pm |                   |
|   |                             | 03.15-04.30 pm |                   |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/sxj-swra-cxo>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely, .....

Director  
Prof. (Divya U. Joshi)

To,

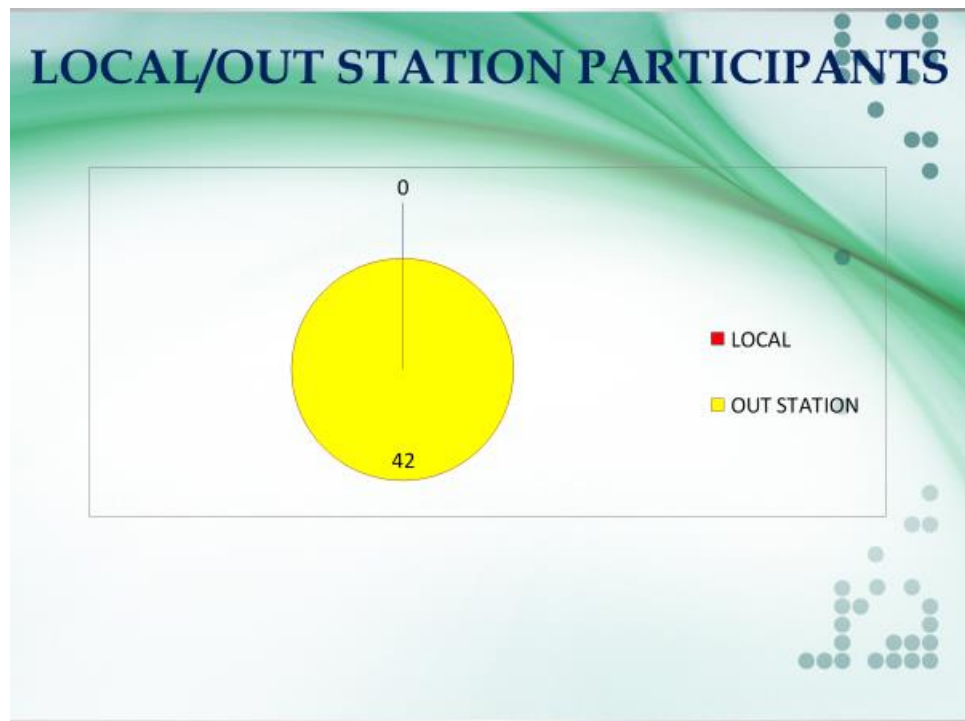
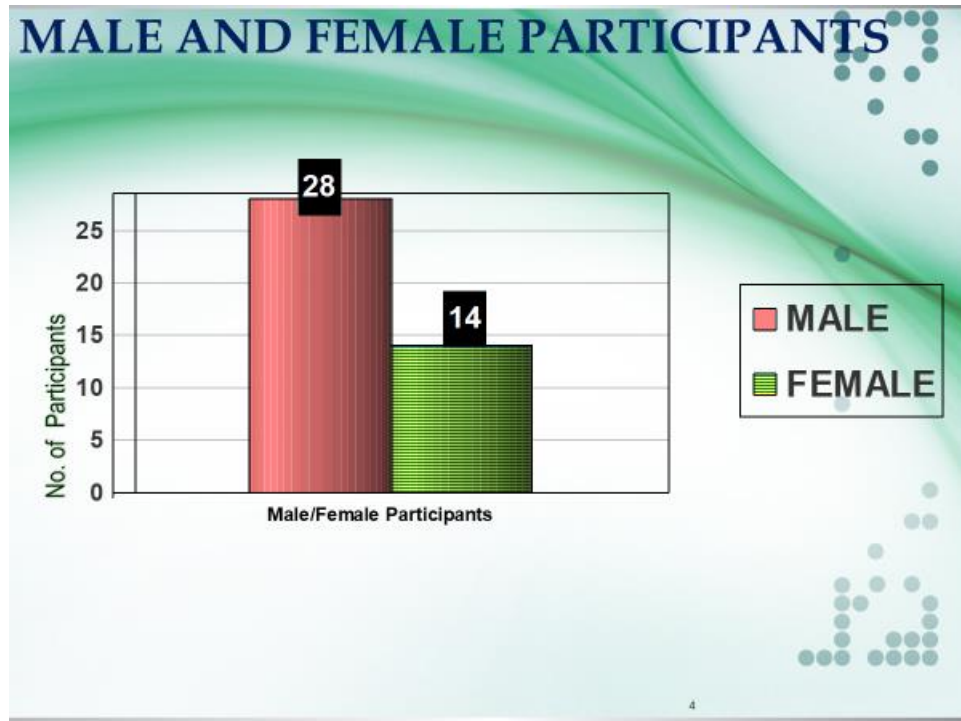
Dr. S.S.Samant  
Former Director,  
Himalayan Forest Institute,  
Panthaghati,  
Shimla,  
Himachal Pradesh.

# List of Day Officers

## Online R.C. in Bio-Sciences (04 October to 17 October 2023)

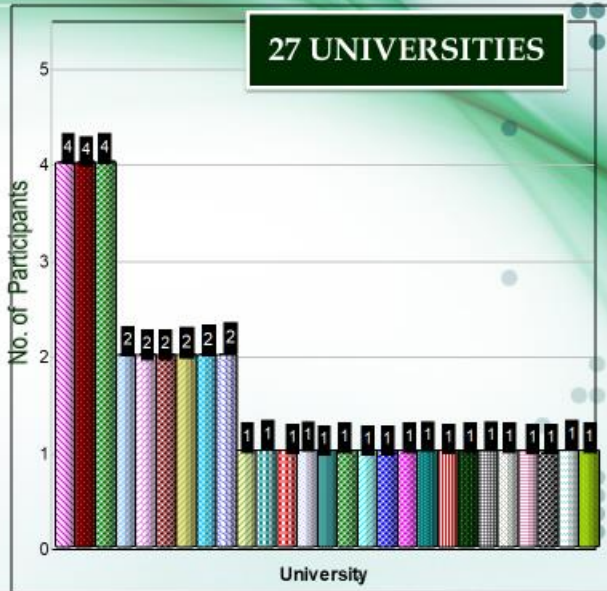
| <b>DATE</b>          | <b>DAY OFFICERS</b> | <b>RAPPORTUER</b>   |
|----------------------|---------------------|---------------------|
| Day-1<br>04-10-2023  | ---                 | Tuhin Subhra Ghosh  |
| Day-2<br>05-10-2023  | Kiran Ramrao Borkar | Ajay Kumar Manhar   |
| Day-3<br>06-10-2023  | Geethanjali P. A.   | Ankhi Haldar        |
| Day-4<br>07-10-2023  | Dhiraj Kumar Borah  | Biman Kumar Sarma   |
| Day-5<br>09-10-2023  | Puja Pal            | Kunal Sikder        |
| Day-6<br>10-10-2023  | Buddhadev Mallick   | Nabanita Mukherjee  |
| Day-7<br>11-10-2023  | Somnath Mazumder    | Papia Das           |
| Day-8<br>12-10-2023  | Gajendra Singh      | Ravi Kiran Sharma   |
| Day-9<br>13-10-2023  | Om Kishor Singh     | Shweta Singh        |
| Day-10<br>14-10-2023 | Dr Kunal Sikder     | Sumit Kumar Mishra  |
| Day-11<br>16-10-2023 | Abhinaba Sinha      | Vijayalakshmi Ghosh |
| Day-12<br>17-10-2023 | Amit Vaish          | Sourabh Sulabh      |

# Data Illustration

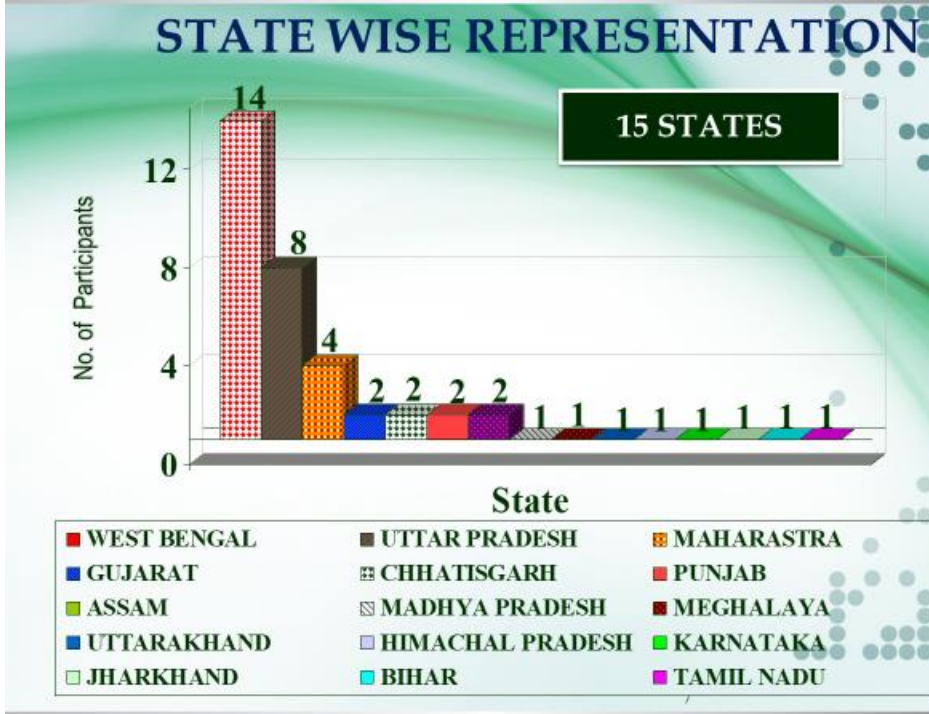


# UNIVERSITY WISE REPRESENTATION

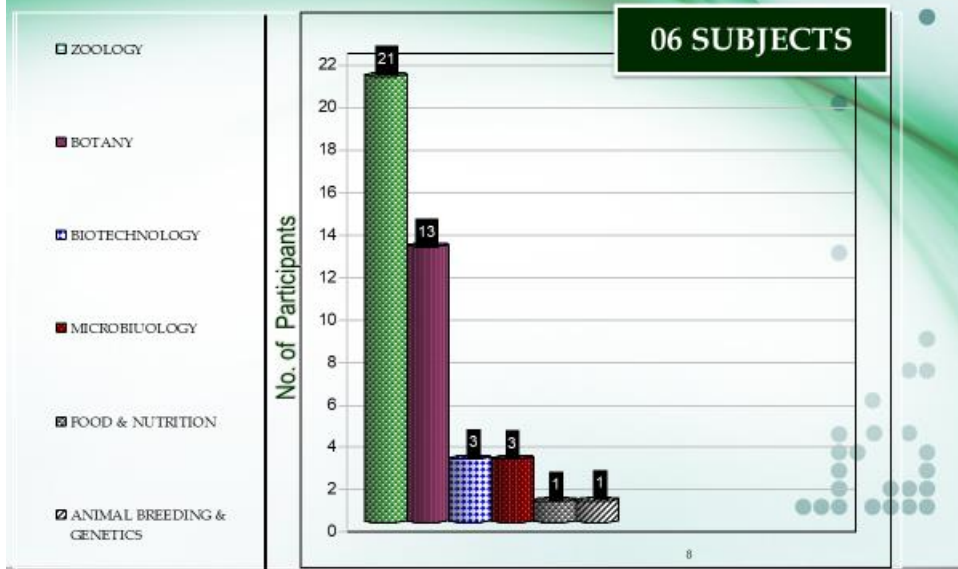
- ❑ M J P ROHILKHAND UNIVERSITY, BAREILLY
- ❑ CALCUTTA UNIVERSITY, CALCUTTA
- ❑ KAZI NAZARUL
- ❑ BHAKT KAVI NARSINH MEHTA UNIVERSITY, JUNAGARH
- ❑ GAUHATI UNIVERSITY, GU'WAHATI
- ❑ GONDWANA UNIVERSITY GONDWANA
- ❑ HEM CHANDRA YADAV UNIVERSITY C.G.
- ❑ WEST BENGAL STATE UNIVERSITY, CALCUTTA
- ❑ BANARAS HINDU UNIVERSITY, VARANASI
- ❑ R L M LOHYA UNIVERSITY AYODHYA
- ❑ GURU NANAK DEV UNIVERSITY



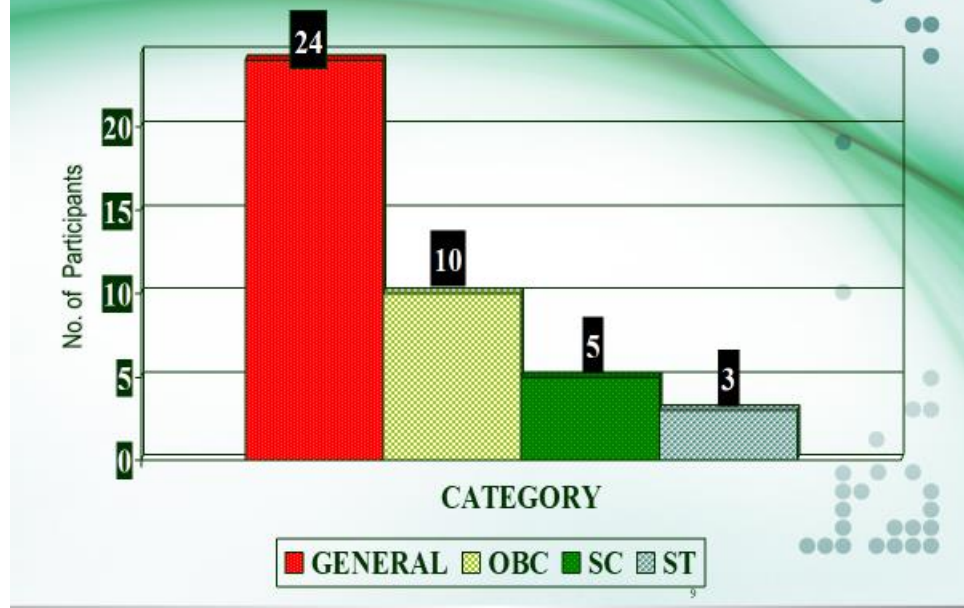
# STATE WISE REPRESENTATION



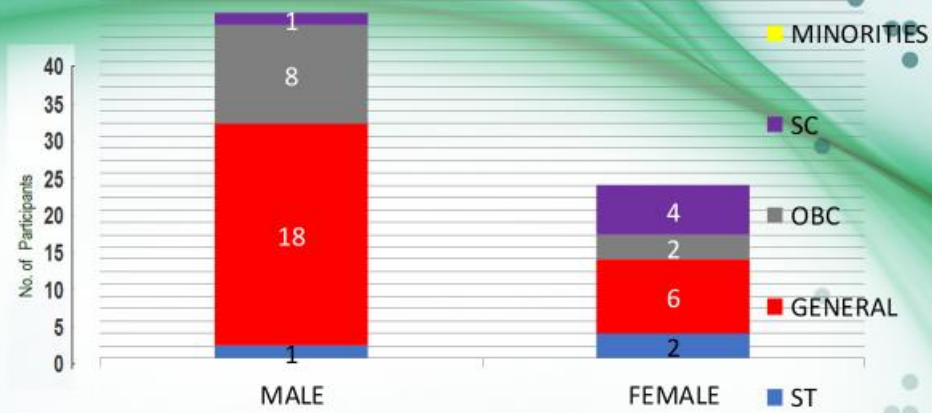
# SUBJECT WISE REPRESENTATION



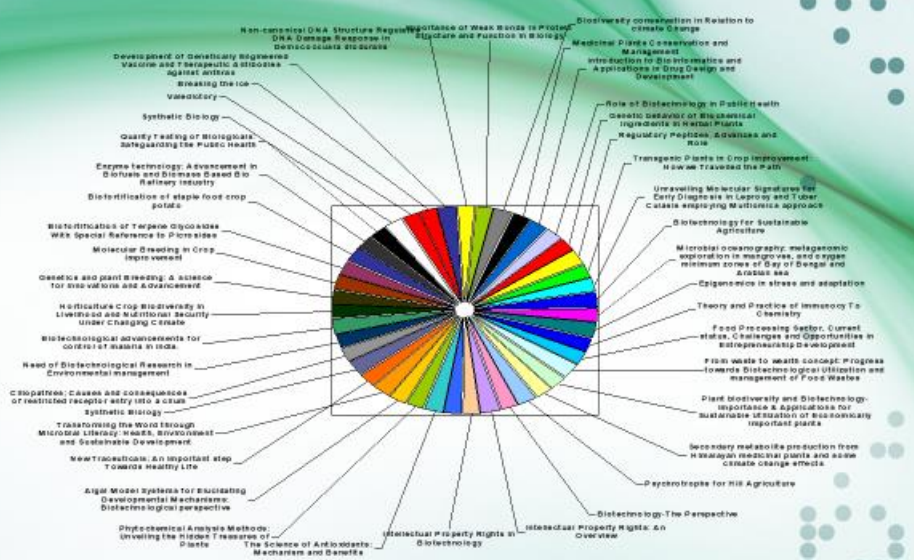
# CATEGORY WISE REPRESENTATION



# SUB-CATEGORY WISE REPRESENTATION



# CURRICULAM ASPECTS



## Evaluation of Participants

| Sl. No. | Name of the Participant        | Overall response<br>20 marks | Research Project Proposal<br>20 marks | PPT of Research Project Proposal<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks<br>100 |
|---------|--------------------------------|------------------------------|---------------------------------------|--|--------------------------------|-----------------|-------------------------|
| 136.    | Abhinaba Sinha                 | 18                           | 17                                    | 17   | 17                             | 18              | <b>87</b>               |
| 137.    | Adarsh Pandey                  | 18                           | 17                                    | 17   | 18                             | 17              | <b>87</b>               |
| 138.    | Aditya Sunkaria                | 18                           | 17                                    | 17   | 16                             | 18              | <b>86</b>               |
| 139.    | Ajay Kumar Manhar              | 18                           | 17                                    | 17   | 18                             | 17              | <b>87</b>               |
| 140.    | Akanksha Kaithwar              | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 141.    | Amit Vaish                     | 18                           | 17                                    | 17   | 17                             | 18              | <b>87</b>               |
| 142.    | Ankhi Haldar                   | 18                           | 16                                    | 17   | 17                             | 18              | <b>86</b>               |
| 143.    | Aparna Singh                   | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 144.    | Biman Kumar Sarma              | 18                           | 18                                    | 19   | 18                             | 17              | <b>90</b>               |
| 145.    | Buddhadev Mallick              | 18                           | 17                                    | 17   | 19                             | 16              | <b>87</b>               |
| 146.    | Dhiraj Kumar Borah             | 18                           | 17                                    | 17   | 17                             | 18              | <b>87</b>               |
| 147.    | Dushyantkumar R.<br>Dudhagara  | 18                           | 16                                    | 18   | 16                             | 18              | <b>86</b>               |
| 148.    | Gajendra Singh                 | 18                           | 18                                    | 17   | 17                             | 18              | <b>88</b>               |
| 149.    | Gamit Sandipkumar<br>Bipinbhai | 18                           | 16                                    | 18   | 18                             | 18              | <b>88</b>               |
| 150.    | Geethanjali P A                | 18                           | 17                                    | 17   | 17                             | 18              | <b>87</b>               |

|      |                                     |    |    |    |    |    |           |
|------|-------------------------------------|----|----|----|----|----|-----------|
| 151. | Jamdar Sujeet<br>Vishwanathrao      | 18 | 17 | 18 | 18 | 17 | <b>88</b> |
| 152. | Keshav Shukla                       | 18 | 16 | 19 | 18 | 17 | <b>88</b> |
| 153. | Kiran Ramrao Borkar                 | 18 | 17 | 17 | 18 | 17 | <b>87</b> |
| 154. | Kunal Sikder                        | 18 | 19 | 17 | 18 | 18 | <b>90</b> |
| 155. | M.R. Ramesh                         | 18 | 17 | 19 | 18 | 18 | <b>90</b> |
| 156. | Moutushi Mandi                      | 18 | 17 | 19 | 18 | 17 | <b>89</b> |
| 157. | Mumtaz Husain                       | 18 | 17 | 17 | 16 | 17 | <b>85</b> |
| 158. | Nabanita Mukherjee                  | 18 | 17 | 18 | 18 | 17 | <b>88</b> |
| 159. | Om Kishor Singh                     | 18 | 18 | 17 | 18 | 18 | <b>89</b> |
| 160. | Papia Das                           | 18 | 16 | 18 | 17 | 18 | <b>87</b> |
| 161. | Patil Sahebagouda<br>Subhasachendra | 18 | 16 | 17 | 18 | 18 | <b>87</b> |
| 162. | Pokhraj Guha                        | 18 | 18 | 18 | 18 | 18 | <b>90</b> |
| 163. | Prabhat Kumar Mahato                | 18 | 16 | 17 | 17 | 18 | <b>86</b> |
| 164. | Puja Pal                            | 18 | 16 | 18 | 17 | 18 | <b>87</b> |
| 165. | Ravi Kiran Sharma                   | 18 | 18 | 17 | 16 | 18 | <b>87</b> |
| 166. | Sachin Somalal Choudhari            | 18 | 16 | 17 | 18 | 18 | <b>87</b> |
| 167. | Sagata Mondal                       | 18 | 18 | 16 | 18 | 18 | <b>88</b> |
| 168. | Shailendra Singh                    | 18 | 18 | 17 | 18 | 18 | <b>89</b> |
| 169. | Shweta Singh                        | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 170. | Somnath Mazumder                    | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 171. | Sourabh Sulabh                      | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 172. | Sukanta Rana                        | 18 | 18 | 18 | 17 | 17 | <b>88</b> |



|      |                     |    |    |    |    |    |           |
|------|---------------------|----|----|----|----|----|-----------|
| 173. | Sumit Kumar Mishra  | 18 | 17 | 16 | 17 | 17 | <b>85</b> |
| 174. | Suneet Kumar        | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 175. | Tuhin Subhra Ghosh  | 18 | 18 | 16 | 18 | 16 | <b>86</b> |
| 176. | Vijayalakshmi Ghosh | 18 | 16 | 17 | 18 | 16 | <b>85</b> |
| 177. | Wandalin Lyngdoh    | 18 | 16 | 17 | 18 | 17 | <b>86</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Online Refresher Course in Commerce & Management  |
| <b>Venue</b>   | UGC-Malaviya Mission Teacher Training Centre, Kumaun University, Nainital                                   |
| <b>Date</b>  | 14-28 December 2023   |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 91  |
| <b>No. of Participants applied</b>   | 165   |
| <p>Interactive Session, Comparative Advantage: Globalization of local advantage, Changing role of a teacher in new technology, Future of work, Future of Work: Digital transformation, Future of work: The switching forces of the future, Future of Work: Digital Business, Operation and Sustainability, Future of Work: Academic Leadership and Team Building, Transforming our work, workforce &amp; work place, Hybrid model of work, Talent Acquisition, Digital Marketing, Future of work ideation, Changing landscape of higher education, Future of work: Inside Out, Future of work: Key emerging workplace trends, Future of Work : General Discussion, Practicability of capital markets, Mental Health Issues and Problems, Future of work– Future of teaching, Future of Higher Education, Technologies and pedagogies for research and teaching, Future of Work - Transforming Our Work, Workforce and Workplace, Financial Market and Recent trends in Financial Markets, Future of Work, Research Paper writing, HR competency in post COVID-19 pandemic: Hospitality perspective, Review of literature: Its relevance, Teaching Pedagogies at IIM-Calcutta and its Application in Real Business World, Emerging Trends in area of Accountancy, Future of Teachers: What's Next?, AI Tools, Work scenario in general and teaching in particular; Digital Transformation, Future of work: Everyone needs to be ready for now, Future of Work: Transferring Work Force in Work Place, MCQ, Valedictory.</p> |   |

# Schedule

## Refresher Course in Commerce & Management (14-28 December 2023)

| DATE/DAY                            | SESSION         | TOPIC   | RESOURCE PERSON  | Phone/Email  |
|-------------------------------------|-----------------|---|--|--|
| 14 December<br>2023<br><br>Thursday | 10.30-11.45 am. |   | Joining  |  |
|                                     | 11.45-12.00pm   | Tea   |  |  |
|                                     | 12.00-01.15 pm  | Basic Introduction  | HRDC Team  |  |
|                                     | 01.15-01.45 pm. | LUNCH   |  |  |
|                                     | 01.45-03.15 pm  | Comparative Advantage:<br>Globalization of local<br>advantage | Professor Izhar<br>Ahmed (Retd.),<br>Department of<br>Economics  | Aligarh Muslim<br>University.<br>izharshaista@gmail.<br>com 7302238274 |
|                                     | 03.30-04.45 pm. | Comparative Advantage:<br>Globalization of local<br>advantage | Professor Izhar<br>Ahmed (Retd.),<br>Department of<br>Economics  | Aligarh Muslim<br>University.<br>izharshaista@gmail.<br>com 7302238274 |
| 15 December<br>2023<br><br>Friday   | 10.15-11.45 am. | Changing role of a<br>teacher in new<br>technology            | Mr. S.<br>Nandakumar, Co<br>Founder of<br>Ekavyam - Tech<br>and Consulting<br><br>Bangalore.<br><br>Bangalore.<br>snkind@gmail.com<br>9108013612 | snkind@gmail.com<br>9108013612   |
|                                     | 12.00-01.15pm   | Changing role of a<br>teacher in new<br>technology            | Mr. S.<br>Nandakumar, Co<br>Founder of<br>Ekavyam - Tech<br>and Consulting<br><br>Bangalore.<br><br>Bangalore.<br>snkind@gmail.com<br>9108013612 | snkind@gmail.com<br>9108013612   |
|                                     | 01.15-02.00 pm  | LUNCH   |  |  |

|                                     |                 |  |   |  |
|-------------------------------------|-----------------|--|---|--|
|                                     | 02.00-03.15 pm. | Future of work   | Dr. Mayank Pant<br>Graphic Era<br>University,<br>Dehradun.<br>pant_m@yahoo.co<br>m 8006001555   | pant_m@yahoo.com<br>8006001555   |
|                                     | 03.30-04.45 pm  | Future of work   | Dr. Mayank Pant<br>Graphic Era<br>University,<br>Dehradun.<br>pant_m@yahoo.co<br>m 8006001555   | pant_m@yahoo.com<br>8006001555   |
| 16 December<br>2023<br><br>Saturday | 10.15-11.45 am. | Future of Work: Digital<br>transformation                            | Professor R.C.<br>Mishra, Professor,<br>GEHU, Haldwani  | rcmishra@uou.ac.in<br>9760039336   |
|                                     | 12.00-01.15pm   | Future of work: The<br>switching forces of the<br>future             | Professor R.C.<br>Mishra, Professor,<br>GEHU, Haldwani  | rcmishra@uou.ac.in<br>9760039336   |
|                                     | 01.15-02.00 pm  | LUNCH  |   |  |
|                                     | 02.00-03.15 pm. | Future of Work: Digital<br>Business Operation and<br>Sustainability. | Prof. H.C. Purohit,<br>Head & Dean,<br>School of<br>Management, Doon<br>University,<br>Dehradun | hcpurohit24@gmail.<br>com<br><br>9415207263  |
|                                     | 03.30-04.45 pm  | Future of Work:<br>Academic Leadership and<br>Team Building          | Prof. H.C. Purohit,<br>Head & Dean,<br>School of<br>Management, Doon<br>University,<br>Dehradun | hcpurohit24@gmail.<br>com<br><br>9415207263<br><br>hcpurohit_mbe@redi<br>ff mail.com |
| 17 December<br>2023<br><br>Sunday   | <b>Sunday</b>   |  |   |  |

|                                   |                                    |  |   |  |
|-----------------------------------|------------------------------------|--|---|--|
| 18 December<br>2023<br><br>Monday | 10.15-11.45 am.                    | Transforming our work,<br>workforce & work place | Jayantika Davé                            | 214B, The<br>Magnolias, DLF Golf<br>Course Gurugram<br>122009 Gurugram<br>122009 Cell: (91) 98-<br>100-02403<br>jayantikadave@gmail<br>.com            |
|                                   | 12.00-01.15pm                      | Hybrid model of work,<br>Talent Acquisition      | Jayantika Davé                            | 214B, The<br>Magnolias, DLF Golf<br>Course Gurugram<br>122009 Gurugram<br>122009 Cell: (91) 98-<br>100-02403<br>jayantikadave@gmail<br>.com            |
|                                   | 01.15-02.00 pm                     | LUNCH  |   |  |
|                                   | 02.00-03.15 pm.                    | Digital Marketing                                | Santoshi Sengupta                         | santoshisengupta@<br>gmail. com  |
|                                   | 03.30-04.45 pm                     | Future of work ideation                          | Santoshi Sengupta                         | santoshisengupta@<br>gmail.com   |
|                                   | 19 December<br>2023<br><br>Tuesday | 10.15-11.45 am.                                  | Changing landscape of<br>higher education | Prof. Ravi Inder   |
| 12.00-01.15pm                     |                                    | Changing landscape of<br>higher education        | Prof. Ravi Inder                          | University Business<br>School Ludhiana<br>risingh@pu.ac.in<br>8283066776   |
| 01.15-02.00 pm                    |                                    | LUNCH  |   |  |
| 02.00-03.15 pm.                   |                                    | Future of work: Inside<br>Out                    | Prof. Sanjeev Gupta                       | Dean., School of<br>Commerce and<br>Management Studies,<br>Central University of<br>Himachal Pradesh,<br>Dharamshala<br><br>sanjeeveco@outlook.<br>com |

|                                   |                 |  |  |   |
|-----------------------------------|-----------------|--|--|---|
|                                   | 03.30-04.45 pm  | Future of work: Inside Out   | Prof. Sanjeev Gupta  | Dean., School of Commerce and Management Studies, Central University of Himachal Pradesh, Dharamshala<br><br>sanjeeveco@outlook.com |
| 20 December 2023<br><br>Wednesday | 10.15-11.45 am. | Future of work: Key emerging workplace trends                          | Prof. Aleksei Nekhaev  | Prof. Aleksei Nekhaev<br>School of Liberal Arts Metharath University Thailand   |
|                                   | 12.00-01.15pm   | Future of Work : General Discussion                                    | Prof. Amit Joshi   | Prof. Aleksei Nekhaev<br>School of Liberal Arts Metharath University Thailand   |
|                                   | 01.15-02.00 pm  | LUNCH  |  |   |
|                                   | 02.00-03.15 pm. | Practicability of capital markets                                      | Dr. Ritvik Dube  | Amripali Institute  |
|                                   | 03.30-04.45 pm  | Practicability of capital markets                                      | Dr. Ritvik Dube  | Amripali Institute  |
| 21 December 2023<br><br>Thursday  | 10.15-11.45 am. | Mental Health Issues and Problems, Future of work – Future of teaching | Prof. Sankamon Gornnum   | Prof. Sankamon Gornnum Faculty of Health Science Metharath University Thailand  |
|                                   | 12.00-01.15pm   | Future of Higher Education   | Dr. Ajay Simalti   | HNB Garhwal Central University, Srinagar  |
|                                   | 01.15-02.00 pm  | LUNCH  |  |   |
|                                   | 02.00-03.15 pm. | Technologies and pedagogies for research and teaching                  | Dr Mrinalini Shah<br><br>Professor<br><br>Institute of Management Technology,<br><br>Ghaziabad | Mrinalini@imt.edu   |

|                              |                 |   |  |                       |
|------------------------------|-----------------|---|--|-----------------------|
|                              | 03.30-04.45 pm  | Technologies and pedagogies for research and teaching           | Dr Mrinalini Shah<br>Professor<br>Institute of Management Technology,<br>Ghaziabad | Mrinalini@imt.edu     |
| 22 December 2023<br>Friday   | 10.15-11.45 am. | Future of Work - Transforming Our Work, Workforce and Workplace | Dr. Sushil K. Pare   |                       |
|                              | 12.00-01.15pm   | Future of Work - Transforming Our Work, Workforce and Workplace | Dr. Sushil K Pare  |                       |
|                              | 01.15-02.00 pm  | LUNCH   |  |                       |
|                              | 02.00-03.15 pm. | Financial Market and Recent trends in Financial Markets         | Prof. L.K. Singh<br>Director<br>Sir J.C. Bose Campus<br>Kumaun University          | l_k_singh@yahoo.co.in |
|                              | 03.30-04.45 pm  | Financial Market and Recent trends in Financial Markets         | Prof. L.K. Singh<br>Director<br>Sir J.C. Bose Campus<br>Kumaun University          | l_k_singh@yahoo.co.in |
| 23 December 2023<br>Saturday | 10.15-11.45 am. | Future of Work  | Ms. Preeti Singh<br>V.P. Marketing<br>e Tara Trips Ltd.                            | preiti15@gmail.com    |
|                              | 12.00-01.15pm   | Future of Work  | Ms. Preeti Singh<br>V.P. Marketing<br>e Tara Trips Ltd.                            | preiti15@gmail.com    |
|                              | 01.15-02.00 pm  | LUNCH   |  |                       |

|                                    |                          |   |  |   |
|------------------------------------|--------------------------|---|--|---|
|                                    | 02.00-03.15 pm.          | Future of Work  | Dr. Rupali Arora<br>Professor &<br>Doctoral Program<br>Coordinator<br><br>Chandigarh<br>University             | rupali.arora@cumail.<br>in  |
|                                    | 03.30-04.45 pm           | Research Paper writing  | Dr. Sumanjeet<br>Singh Professor<br>Department of<br>Commerce Ramjas<br>College, University<br>of Delhi Delhi- | 110007, INDIA<br>E-mail:<br>sumanjeetsingh@gm<br>ail. com<br>dr.sumanjeet@ramjas<br>.du.ac.in Voice: +91-<br>844-78-74-96 |
| 24 December<br>2023<br><br>Sunday  | <b>Sunday</b>            |   |  |   |
| 25 December<br>2023<br><br>Monday  | <b>Christmas Holiday</b> |   |  |   |
| 26 December<br>2023<br><br>Tuesday | 10.15-11.45 am.          | HR competency in post<br>COVID-19 pandemic:<br>Hospitality perspective                  | Dr. Manoch<br>Prompanyo<br><br>School of<br>Management<br><br>Metharath<br>University Thailand                 | Dr. Manoch<br>Prompanyo<br><br>School of<br>Management<br><br>Metharath University<br>Thailand                            |
|                                    | 12.00-01.15pm            | Review of literature: Its<br>relevance  | Prof Guru Charan<br>Singh  |   |
|                                    | 01.15-02.00 pm           | LUNCH   |  |   |
|                                    | 02.00-03.15 pm.          | Teaching Pedagogies at<br>IIM-Calcutta and its<br>Application in Real<br>Business World | Dr. Manju Jaiswall   |   |
|                                    | 03.30-04.45 pm           | Emerging Trends in area<br>of Accountancy   | Dr. Manju Jaiswall   |   |



|                                      |                 |   |   |                          |
|--------------------------------------|-----------------|---|---|--------------------------|
| 27 December<br>2023<br><br>Wednesday | 10.15-11.45 am. | Future of Teachers:<br>What's Next?   | Dr. Arnulfo<br>"Arnie" Aniel<br><br>International<br>Affairs<br><br>Metharath<br>University<br><br>Thailand                             | arnyaniel@gmail.<br>com  |
|                                      | 12.00-01.15pm   | AI Tools  | Dr. Thyagu Surya  |                          |
|                                      | 01.15-02.00 pm  | LUNCH   |   |                          |
|                                      | 02.00-03.15 pm. | Work scenario in general<br>and teaching in particular;<br>Digital Transformation | Dr. Tulika Saxena<br>Head & Dean<br><br>Department of<br>Business<br>Administration<br><br>MJP Rohilkhand<br>University                 | tulika_28@yahoo.<br>com  |
|                                      | 03.30-04.45 pm  | Future of work: Everyone<br>needs to be ready for now                             | Dr. Tulika Saxena<br>Head & Dean<br><br>Department of<br>Business<br>Administration<br><br>MJP Rohilkhand<br>University                 | tulika_28@yahoo.<br>com  |
| 28 December<br>2023<br><br>Thursday  | 10.15-11.45 am. | Future of Work:<br>Transferring Work Force<br>in Work Place                       | Prof. P.C.<br>Kavidayal<br><br>Former Dean and<br>Campus Director<br><br>Faculty of<br>Management<br><br>SJC Bose Campus<br><br>Bhimtal | pkavidayal@gmail.<br>com |

|  |                 |   |  |                          |
|--|-----------------|---|--|--------------------------|
|  | 12.00-01.15pm   | Future of Work:<br>Transferring Work Force<br>in Work Place | Prof. P.C.<br>Kavidayal<br><br>Former Dean and<br>Campus Director<br><br>Faculty of<br>Management<br><br>SJC Bose Campus<br><br>Bhimal | pkavidayal@gmail.<br>com |
|  | 01.15-02.00 pm  | LUNCH   |  |                          |
|  | 02.00-03.15 pm. | MCQ   | Prof. C.D. Suntha  |                          |
|  | 03.30-04.45 pm  | Valedictory   | Valedictory  |                          |

# List of Participants

## Refresher Course in Commerce & Management (14-28 December 2023)

| S.N | Name of the Applicant (in | Your Subject | Name of Campus/<br>College/Institution   | Mobile No. | Cat. | M/F |
|-----|---------------------------|--------------|--|------------|------|-----|
| 1.  | A. Sulthan Mohideen       | Commerce     | Hajee Karutha Rowther<br>Howdia College, Tamil<br>Nadu   | 9500808502 | OBC  | F   |
| 2.  | Abhishek Kumar<br>Singh   | Commerce     | M.M.H. College,<br>Ghaziabad, Uttar Pradesh  | 7052950020 | OBC  | M   |
| 3.  | Ajay Kumar K. N.          | Management   | Government First Grade<br>College Karnataka  | 9986497679 | OBC  | M   |
| 4.  | Amar Preet Singh          | Management   | Department of<br>Management Studies,<br>Uttarakhand  | 9410715593 | Gen  | M   |
| 5.  | Amirtha Varshini De       | Commerce     | MOP Vaishnav College<br>for Women Tamil Nadu   | 9080976873 | OBC  | TG  |
| 6.  | Anil Kumar Gope           | Commerce     | Department of Commerce<br>Jai Prakash University<br>Chapra Bihar                                   | 8299050283 | OBC  | M   |
| 7.  | Anuj Kumar                | Commerce     | Vallabh Govt College<br>Mandi Himachal Pradesh   | 9817017814 | Gen  | M   |
| 8.  | Aradhana Saxena           | Commerce     | Dharmanand Uniyal<br>Government Degree<br>College Narendranagar<br>(Tehri Garhwal),<br>Uttarakhand | 9627275969 | Gen  | F   |
| 9.  | Asha Balmiki              | Commerce     | Govt. Degree College<br>Dwarahat, Uttarakhand  | 9456554669 | SC   | F   |

|     |                             |                                       |   |             |     |   |
|-----|-----------------------------|---------------------------------------|---|-------------|-----|---|
| 10. | Ashwini V.                  | Commerce                              | M.O.P. Vaishnav College for Women Tamil Nadu                                  | 9449034818  | OBC | F |
| 11. | B. Jeeva Rekha Dr.          | Commerce                              | Sri Vasavi College, Erode District, Tamilnadu State, Tamil Nadu               | 9698096886  | OBC | F |
| 12. | Bhusan Ch Das               | Commerce (Accountancy)                | Lumding College Assam   | 7002431314  | SC  | M |
| 13. | Bitendra Kumar Gupta        | Commerce (Applied Business Economics) | A.K. College, Shikohabad (Firozabad), Uttar Pradesh                           | 9917688029  | Gen | M |
| 14. | Brajesh Singh               | Management                            | Laxman Singh Mahar Government Post Graduate College Pithoragarh Uttarakhand   | 9690822539  | SC  | M |
| 15. | Chaman Kumar                | Commerce                              | Pt. Shivram Government Degree College Tyuni (Dehradun) Uttarakhand            | 8393038230  | SC  | M |
| 16. | Chanchal Verma              | Commerce                              | Rajiv Gandhi Government College Saha Ambala, Haryana                          | 9896191167  | OBC | F |
| 17. | Dayasagar                   | Management                            | Government Women's First Grade College, Jewargi Colony, Kalaburagi, Karnataka | 9886568830  | OBC | M |
| 18. | Deepika                     | Commerce                              | Ram Chandra Uniyal Government Post Graduate College, Uttarkashi, Uttarakhand  | 8171266311  | SC  | F |
| 19. | Digeshkumar Vinodbhai Pawar | Accountancy (Commerce)                | Government Arts & Commerce College Netrang, Dist. Bharuch, Gujarat            | 9664721716  | ST  | M |
| 20. | Dilipkumar Lalaiah Boinwad  | Management Sciences                   | School of Management Sciences, SRTMUN, Sub-Campus, Latur                      | 9.18309E+11 | ST  | M |

|     |                   |            |  |            |     |   |
|-----|-------------------|------------|--|------------|-----|---|
|     |                   |            | Maharashtra  |            |     |   |
| 21. | Dinesh Kumar      | Commerce   | Govt College Hamirpur,<br>Himachal Pradesh   | 9418194881 | Gen | M |
| 22. | Dinesh M.         | Commerce   | Govt First Grade College<br>& Centre for PG Studies,<br>Thenkanidiyur, Udupi,<br>Karnataka | 9964379746 | OBC | M |
| 23. | Fakruddin Rahi    |            | Government Post<br>Graduate College<br>Bageshwar Uttarakhand                               | 9410172163 | OBC | M |
| 24. | Gaurav Kumar      | Commerce   | Dr. Pratap Bisht Govt.<br>Degree College<br>Bhikiyasen Almora<br>Uttarakhand               | 9759734343 | SC  | M |
| 25. | Haridayal Sharma  | Commerce   | DDGD Vaishnav<br>College, Tamil Nadu   | 9444339345 | Gen | M |
| 26. | Harshita Shrimali | Management | Gitanjali Institute of<br>Technical Studies,<br>Rajasthan                                  | 9314141052 | Gen | F |
| 27. | Hemalatha. M.     | Commerce   | M.O.P. Vaishnav College<br>for Women Tamil Nadu  | 9941166679 | Gen | F |
| 28. | Hitesh Kumar Pant | Management | Department of<br>Management Studies<br>Bhimtal, Uttarakhand                                | 9411349274 | Gen | M |
| 29. | Humsa T.N.        | Commerce   | M.O.P. Vaishnav College<br>for Women<br>(Autonomous) Tamil<br>Nadu                         | 7358722355 | OBC | F |
| 30. | Inamur Rahaman    | Commerce   | M.M.H. College,<br>Ghaziabad, Uttar Pradesh  | 9756899179 | OBC | M |
| 31. | Indresh M.L.      | Commerce   | Government First Grade<br>College<br>Channarayapatna,<br>Karnataka                         | 9481062733 | OBC | M |

|     |                            |                         |  |            |     |   |
|-----|----------------------------|-------------------------|--|------------|-----|---|
| 32. | Ishi Mohan                 | Commerce                | Banaras Hindu University, Uttar Pradesh  | 9919094905 | Gen | F |
| 33. | Jadhav Rahul Datta         | Commerce                | PES's, Modern College of Arts, Science and Commerce (Autonomous), Maharashtra      | 8308826210 | OBC | M |
| 34. | Jaspreet Kaur              | Commerce                | Kamla Lohtia S. D. College, Punjab   | 9876172354 | Gen | F |
| 35. | Jitendra Shreemali         | Management              | GITS, Udaipur Rajasthan  | 9587303075 | Gen | M |
| 36. | Jitendra Singh             | Commerce and Management | Law College Dehradun Uttarakhand   | 7017865007 | Gen | M |
| 37. | Kavita Satyanarayan Biyani | Commerce & Management   | Dayanand College of Commerce Maharashtra   | 9421518901 | Gen | F |
| 38. | Kishore K. Das             | Commerce                | Commerce College Kokrajhar, Assam  | 9706954575 | SC  | M |
| 39. | Lalit Kumar Joshi          | Commerce                | Kazi Nazrul University West Bengal   | 9748937937 | Gen | M |
| 40. | Lavakumar E.               | Commerce                | Government First Grade College, Tavaragera, Kustagi (TQ), Koppal (Dist), Karnataka | 9739301831 | OBC | M |
| 41. | M. Kavitha                 | Commerce                | Guru Nanak College (Autonomous), Tamil Nadu  | 8838325942 | Gen | F |
| 42. | M. Mohamed Ilyas           | Commerce                | Hajee Karutha Rowther Howdia College, Tamil Nadu                                   | 9994433489 | OBC | M |
| 43. | Mallikarjun Bali           | Management              | Government First Grade College Humnabad District Bidar Karnataka                   | 6362832890 | OBC | M |
| 44. | Mamta Bhadola Joshi        | Commerce                | PNG Govt.PG College  | 9719827506 | Gen | F |

|     |                       |             |   |            |     |   |
|-----|-----------------------|-------------|---|------------|-----|---|
|     |                       |             | Ramnagar, Uttarakhand   |            |     |   |
| 45. | Manjunath Awalakki    | Management  | Dept of Management Studies, Visvesvaraya Technological University, Karnataka  | 9986440991 | OBC | M |
| 46. | Manoj Mahendra Thaore | Commerce    | Mahatma Gandhi Arts, Science & Late Nasaruddinbhai Panjwani Commerce College, Armori, District - Gadchiroli -441208 (Maharashtra) | 9372710470 | OBC | M |
| 47. | Manoj Singh           | Commerce    | Government Degree College Dehradun Shahar, Dehradun Uttarakhand   | 9458976337 | Gen | M |
| 48. | Mayuri V. Dhameliya   | Commerce    | Dr. Subhash University Gujarat  | 8141271628 | Gen | F |
| 49. | Meenakshi Singh       | Commerce    | Banaras Hindu University, Uttar Pradesh   | 9838007000 | Gen | F |
| 50. | Mohd Younis Sofi      | Commerce    | Government Degree College Beerwah Jammu & Kashmir   | 9018379330 | Gen | M |
| 51. | Mubarak               | Commerce    | Department of Studies in Commerce, Post Graduate Centre Post Graduate Centre Nandihalli Sandur Karnataka                          | 9901374785 | OBC | M |
| 52. | Munesh M. Save        | Accountancy | M.L. Dahanukar College of Commerce, Maharashtra   | 9923088977 | OBC | M |
| 53. | Nakul Paul            | Management  | Lumding College Assam   | 9706746214 | OBC | M |
| 54. | Naveen Kumar          | Commerce    | Govt. Degree College, Kotli, Himachal Pradesh   | 9418581927 | OBC | M |

|     |                                       |                              |  |            |     |   |
|-----|---------------------------------------|------------------------------|--|------------|-----|---|
| 55. | Neelima<br>Kamjula                    | Business<br>management       | Bhagwan mahavir<br>College of Management<br>Gujarat  | 7674902008 | OBC | F |
| 56. | Neeta Ben                             | Commerce                     | Govt. Adarsh College<br>Umaria, Madhya Pradesh   | 8839928897 | SC  | F |
| 57. | Niraj Kumar Singh                     | Management                   | Siddharth University<br>Kapilvastu Siddharth<br>Nagar, Uttar Pradesh   | 8840466041 | Gen | M |
| 58. | Nishikant<br>Chnadrakant<br>Warbhuwan | Management                   | School of Management<br>Sciences, Swami<br>Ramanand Teerth<br>Marathwada University,<br>Nanded, Sub-Centre,<br>Latur, Maharashtra<br>(India) | 9890334077 | SC  | M |
| 59. | Pawan Kumar                           | Commerce                     | S. D. (PG) College,<br>Panipat, Haryana  | 9813833981 | SC  | M |
| 60. | Priyanka Agarwal                      | Commerce                     | Dr. P.D.B.H. Govt.<br>P.G. College, Kotdwar<br>Uttarakhand   | 9897901507 | Gen | F |
| 61. | Provinder Kumar                       | Commerce                     | Govt. Degree College<br>Sarkaghat, Himachal<br>Pradesh   | 8219658463 | Gen | M |
| 62. | Radha Badrinath                       | Commerce                     | M.O.P. Vaishnav College<br>for Women Tamil Nadu  | 9444700162 | Gen | F |
| 63. | Ragini                                | Commerce                     | Smt. Aruna Asaf Ali<br>Govt. Post Graduate<br>College, Kalka<br>Chandigarh   | 9872979958 | SC  | F |
| 64. | Rajdeep Singh                         | Commerce                     | Department of<br>Commerce, University of<br>Delhi  | 9988629630 | SC  | M |
| 65. | Rajwade Ravindra<br>Ganesh            | Accountancy<br>and Financial | K.M. Agrawal College of<br>Arts, Commerce and<br>Science, Kalyan, Thane,   | 9860567924 | Gen | M |



|     |                           |  |   |            |     |   |
|-----|---------------------------|--|---|------------|-----|---|
|     |                           | Management                                 | Maharashtra   |            |     |   |
| 66. | Ram Niwas                 | Commerce                                   | Govt. College,<br>Kharkhara, District -<br>Rewari, State - Haryana                              | 9467643954 | Gen | M |
| 67. | Ram Pal                   | Commerce                                   | BKR GOVT. Degree<br>College Dadasiba<br>Kangra, Himachal<br>Pradesh                             | 9418756480 | OBC | M |
| 68. | Ramya R.                  | Commerce                                   | M.O.P. Vaishnav College<br>for Women<br>(Autonomous) Chennai<br>Tami Nadu                       | 9444980559 | Gen | F |
| 69. | Rekha Gupta               | Commerce                                   | Government college<br>Chintpurni, Himachal<br>Pradesh   | 9418593231 | Gen | F |
| 70. | Renu                      | Commerce                                   | Central University of<br>South Bihar, Gaya Bihar  | 6206651832 | Gen | F |
| 71. | Rohit Bhagat              | Management                                 | The Business School,<br>Bhaderwah Campus<br>Jammu & Kashmir (UT)                                | 9018172210 | SC  | M |
| 72. | Rouf Ahmad Mir            | Commerce                                   | Government Degree<br>College Tral, Jammu &<br>Kashmir   | 9622614305 | Gen | M |
| 73. | Sangeeta B. TOLAGI        | Commerce                                   | K.N.V.V.S Arts and<br>Commerce College<br>Kittur, Karnataka                                     | 8660862087 | G   | F |
| 74. | Shashi Yadav              | Commerce                                   | Faculty of Commerce<br>Uttar Pradesh  | 8853754775 | OBC | F |
| 75. | Shiddaramappa<br>Malligar | Commerce                                   | Sri Arali Siddlingappa<br>Basappa Government<br>First Grade College,<br>Sunakalbidari Karnataka | 9611013884 | OBC | M |
| 76. | Shilpa Vardia             | Accountancy<br>and Business<br>Statistics, | University College of<br>Commerce and<br>Management Studies                                     | 8619197640 | Gen | F |

|     |                        |                                    |  |            |     |   |
|-----|------------------------|------------------------------------|--|------------|-----|---|
|     |                        | Commerce                           | Rajasthan  |            |     |   |
| 77. | SK Shakeel             | Commerce                           | Katwa College, West Bengal   | 7980556165 | OBC | M |
| 78. | Snigdha                | Commerce                           | Department of Commerce, Jai Prakash University, Bihar                      | 9555076062 | Gen | F |
| 79. | Sonu Yadav             | Commerce                           | Govt. College for Girls, Sector - 14, Gurugram, Haryana                    | 9467838300 | OBC | F |
| 80. | Sree Akshara Mithran   | Commerce                           | M.O.P. Vaishnav College for Women Tamil Nadu                               | 9176760505 | OBC | F |
| 81. | Sunil Bhardwaj         | Management                         | The Business School, Bhaderwah Campus, University of Jammu Jammu & Kashmir | 9622221041 | SC  | M |
| 82. | Sunil Kumar Gupta      | Commerce (Business Administration) | A.K.(PG) College, Shikohabad, Uttar Pradesh                                | 9412385432 | Gen | M |
| 83. | Susanta Ghosh          | Commerce                           | Raniganj Girls' College West Bengal  | 8013380655 | Gen | M |
| 84. | Sushmita Choudhury Sen | Commerce                           | Xavier's Institute for Tribal Education (XITE) Jharkhand                   | 8873218839 | Gen | F |
| 85. | Swetha. M.S.           | Commerce                           | M.O.P. Vaishnav College for Women Tamil Nadu                               | 9940588254 | Gen | F |
| 86. | Udayan Samajpati       | Commerce                           | Department of Commerce, Jai Prakash University, Chapra Bihar               | 9935130917 | Gen | M |
| 87. | Umar Amin              | Commerce                           | Government Degree College Tral, Jammu & Kashmir                            | 9797994960 | Gen | M |
| 88. | Vandana Sonker         | Accounting and Finance, Marketing  | Banaras Hindu University, Uttar Pradesh                                    | 9936520593 | SC  | F |

|     |                         |            |   |            |     |   |
|-----|-------------------------|------------|---|------------|-----|---|
| 89. | Vasudeva Prasad<br>S.N. | Management | Government First Grade<br>College<br>Channarayapattana<br>Karnataka | 9035355724 | Gen | M |
| 90. | Veerasha                | Commerce   | SPSGS Government First<br>Grade College<br>Kanakagiri, Karnataka    | 9741610456 | OBC | M |
| 91. | Yasmeen Ali             | Management | Geetanjali institute of<br>technical studies -MBA<br>Rajasthan      | 7023434110 | Gen | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/RC/2023-24

**Date:** 01/12/2023

Subject: Invitation for **Refresher Course in Commerce and Management**

Dear Participant,

Your online application for participation in the **Refresher Course in Commerce and Management** has been accepted. The **online course** is scheduled from **14/12/2023 to 28/12/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 10.15 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Munesh M. Save

M.L. Dahanukar College of Commerce

Dixit Road, Vile Parle (E), Mumbai 40057

Maharasht8ra

# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/RC-C&M /23-24

Date: 13/12/2023

To,  
**Dr. Mayank Pant**  
Graphic Era University,  
Dehradun.

Sir/Madam,

The UGC-Malaviya Mission-Teacher Training Centre (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing an online **Refresher Course in Commerce and Management** on the theme '**Future of Work**' from **14- 28 December 2023** for university/college teachers. Teachers from all over India are participating in the Refresher Course.

In view of your scholarship and experience, I request you to be a resource person in the above programme. On the basis of previous communication with Prof. Amit Joshi, Course Coordinator, your talks have been scheduled as follows:

| Program   | Date/Day         | Time            | Topic of lectures |
|---|------------------|-----------------|-------------------|
| Refresher Course in<br>Commerce and<br>Management | 15 December 2023 | 02.00-03.15 pm. |                   |
|   | Friday           | 03.30-04.45 pm  |                   |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/qsr-gqos-wrp>

You will be paid an honorarium of Rs 1500/- per session. Please provide the information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,



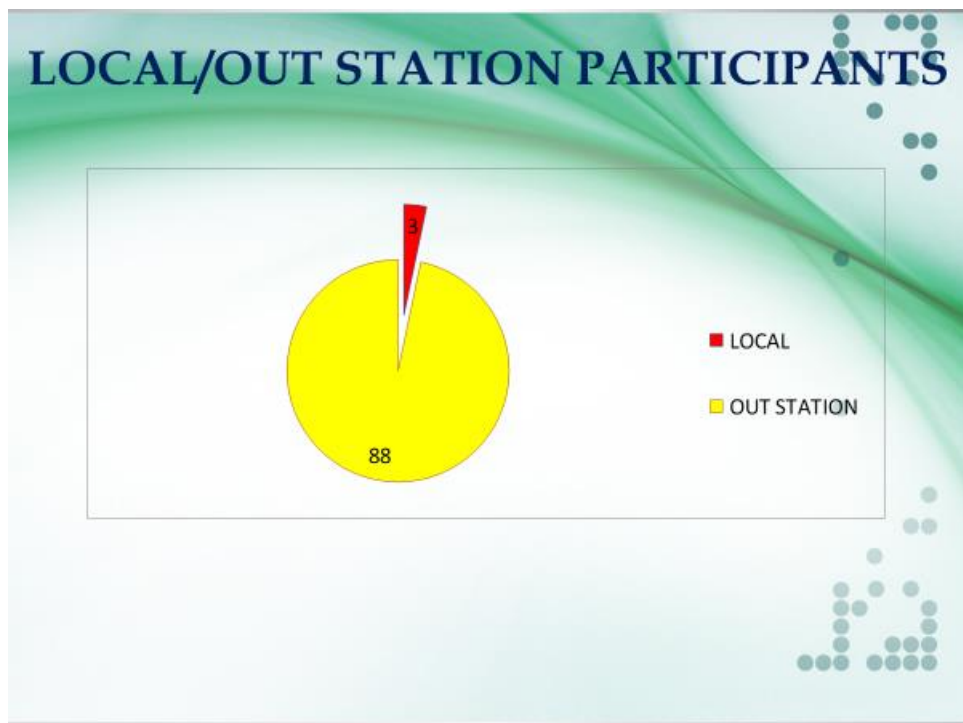
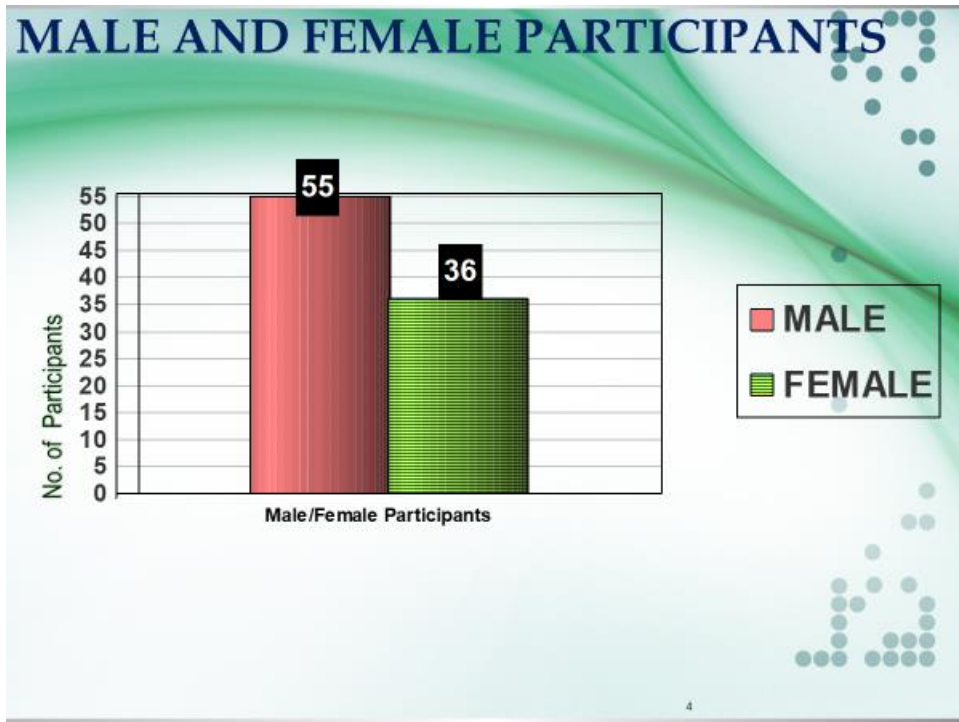
**Director**

## **List of Day Officers**

### **Refresher Course in Commerce & Management (14-28 December 2023)**

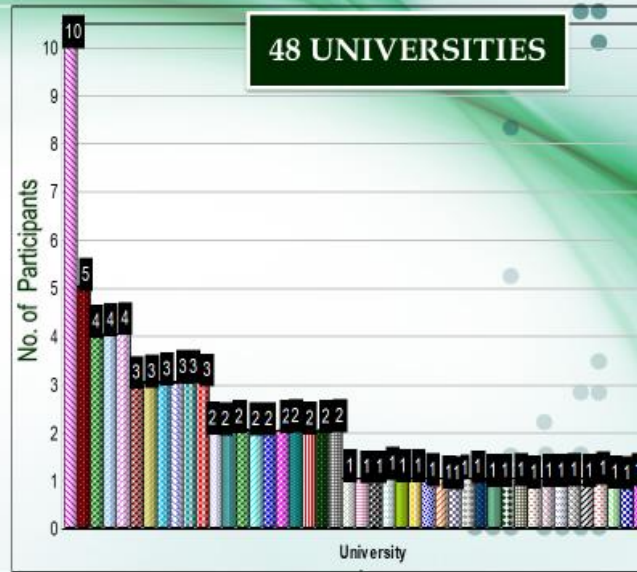
| <b>DATE</b>          | <b>DAY OFFICERS</b>        | <b>RAPPORTUER</b>   |
|----------------------|----------------------------|---------------------|
| Day-1<br>14-12-2023  | -                          | Amar Preet Singh    |
| Day-2<br>15-12-2023  | Chaman Kumar               | Mamta Bhadola Joshi |
| Day-3<br>16-12-2023  | Asha Balmiki               | Anuj Kumar          |
| Day-4<br>18-12-2023  | Anuj Kumar                 | Ashwini V.          |
| Day-5<br>19-12-2023  | Hitesh Kumar Pant          | Deepika             |
| Day-6<br>20-12-2023  | Jaspreet Kaur              | Dinesh Kumar        |
| Day-7<br>21-12-2023  | Pawan Kumar                | Harshita Shrimali   |
| Day-8<br>22-12-2023  | Rajwade Ravindra<br>Ganesh | Neeta Ben           |
| Day-9<br>23-12-2023  | Shilpa Vardia              | Rekha Gupta         |
| Day-10<br>26-12-2023 | S.K. Shakeel               | Rohit Bhagat        |
| Day-11<br>27-12-2023 | Yasmeen Ali                | Sunil Bhardwaj      |
| Day-12<br>28-12-2023 | Bhusan Ch. Das             | Ishi Mohan          |

# Data Illustration

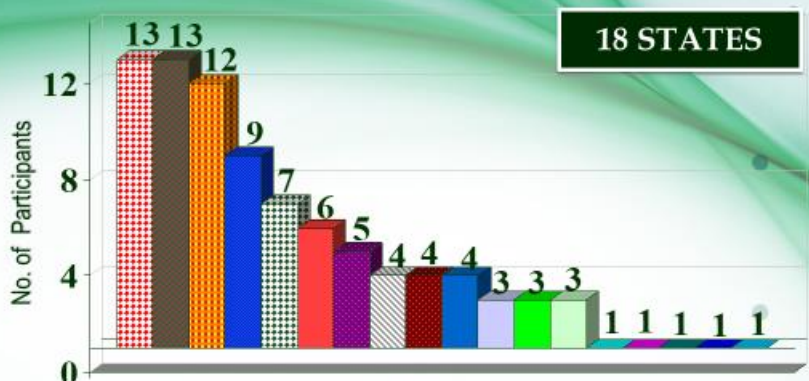


# UNIVERSITY WISE REPRESENTATION

- UNIVERSITY OF MADARAS
- SRI DEV SUMAN UTTARAKHAND UNIVERSITY
- SOBAN SINGH JEENA UNIVERSITY, ALMORA
- S R T M UNIVERSITY NANDED
- HIMACHAL UNIVERSITY, SHIMLA
- BANARAS HINDU UNIVERSITY, VARANASI
- JAI PRAKASH UNIVERSITY
- KUMAUN UNIVERSITY, NAINITAL
- KURUKSHETRA UNIVERSITY, KURUKSHETRA
- UNIVERSITY OF KASHMIR
- VIRAYNAGAR SRI KRESHNADEVARAJA UNIVERSITY
- UNIVERSITY OF JAMMU
- UNIVERSITY OF MUMBAI
- UTTARANCHAL UNIVERSITY
- C S S UNIVERSITY, MEERUT
- DR. B R A UNIVERSITY, AGRA
- GAUHATI UNIVERSITY, GUWAHATI



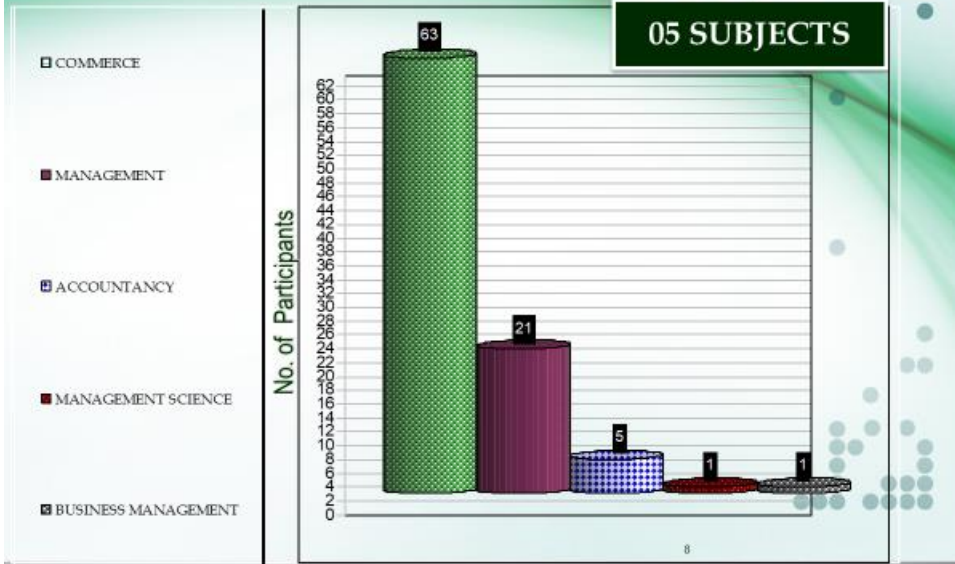
# STATE WISE REPRESENTATION



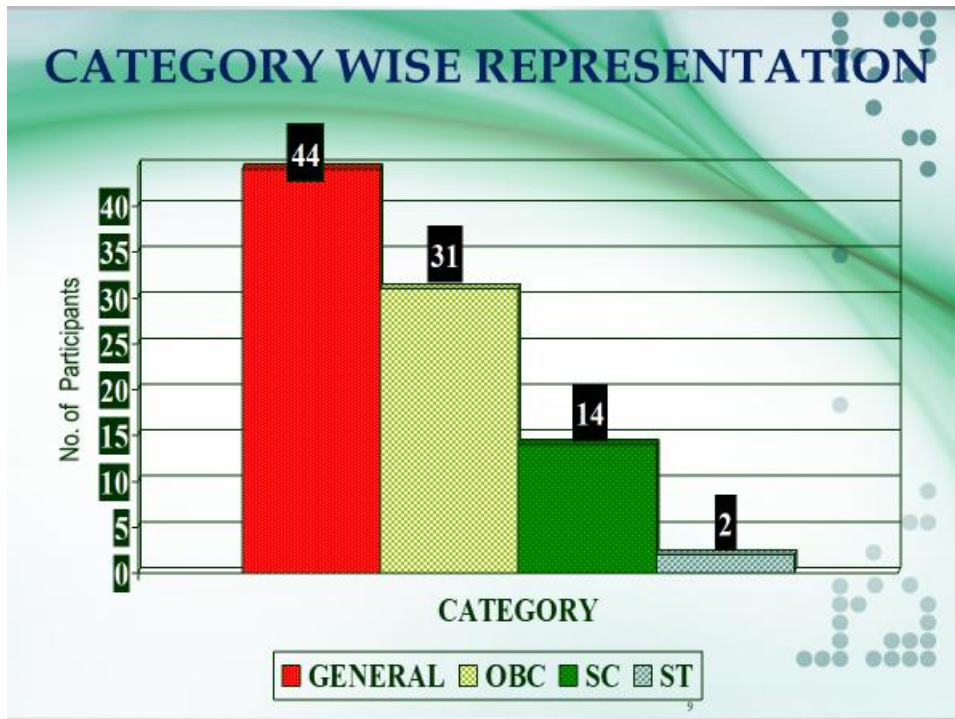
- TAMIL NADU
- UTTARAKHAND
- KARNATAKA
- UTTAR PRADESH
- MAHARASHTRA
- HIMACHAL PRADESH
- JAMMU & KASHMIR
- HARYANA
- RAJASTHAN
- BIHAR
- WEST BENGAL
- ASSAM
- GUJARAT
- CHANDIGARH
- DELHI
- MADHYA PRADESH
- PUNJAB
- JHARKHAND



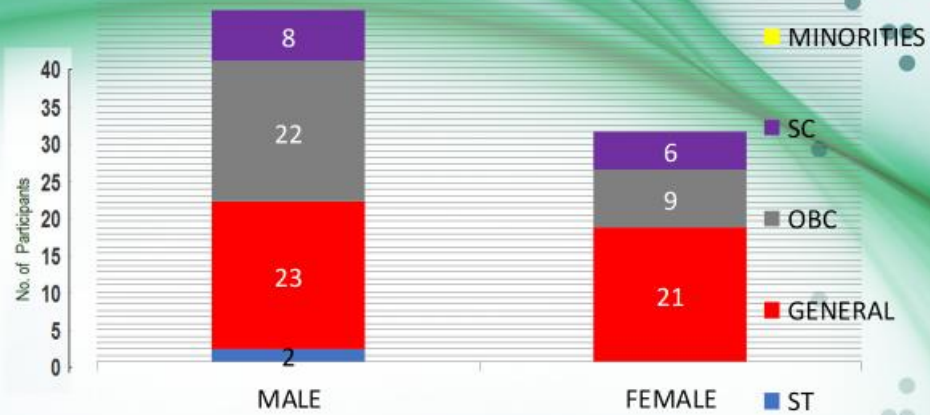
## SUBJECT WISE REPRESENTATION



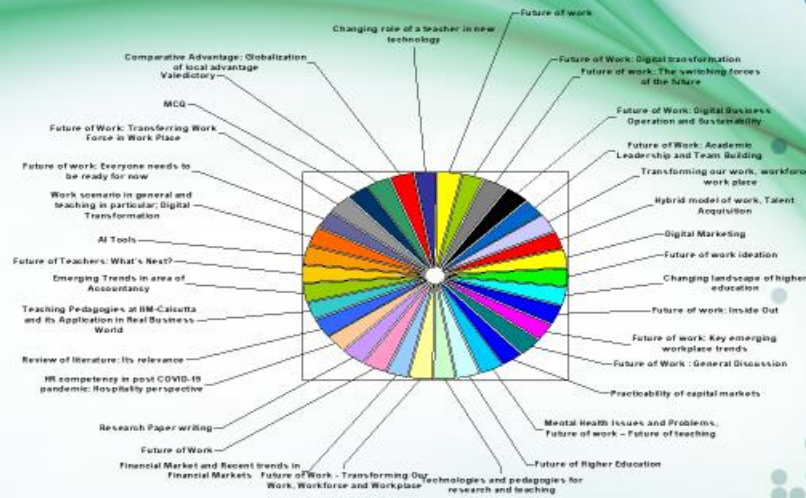
## CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



## Evaluation of Participants

| Sl. No. | Name of the Participant     | Overall response<br>20 marks | Research Project Proposal<br>20 marks | PPT of Research Project Proposal<br>20 Marks | Teaching a Concept<br>20 marks | MCQ<br>20 marks | Total Max. Marks<br>100 |
|---------|-----------------------------|------------------------------|---------------------------------------|--|--------------------------------|-----------------|-------------------------|
| 178.    | A. Sulthan Mohideen         | 18                           | 17                                    | 18   | 17                             | 16              | <b>86</b>               |
| 179.    | Abhishek Kumar Singh        | 18                           | 17                                    | 17   | 18                             | 16              | <b>86</b>               |
| 180.    | Ajay Kumar K. N.            | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 181.    | Amar Preet Singh            | 18                           | 17                                    | 17   | 18                             | 19              | <b>89</b>               |
| 182.    | Amirtha Varshini De         | 18                           | 17                                    | 17   | 17                             | 18              | <b>87</b>               |
| 183.    | Anil Kumar Gope             | 18                           | 17                                    | 17   | 17                             | 19              | <b>88</b>               |
| 184.    | Anuj Kumar                  | 18                           | 16                                    | 17   | 17                             | 18              | <b>86</b>               |
| 185.    | Aradhana Saxena             | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 186.    | Asha Balmiki                | 18                           | 18                                    | 19   | 18                             | 14              | <b>87</b>               |
| 187.    | Ashwini V.                  | 18                           | 17                                    | 17   | 19                             | 19              | <b>90</b>               |
| 188.    | B. Jeeva Rekha              | 18                           | 17                                    | 18   | 17                             | 16              | <b>86</b>               |
| 189.    | Bitendra Kumar Gupta        | 18                           | 16                                    | 18   | 18                             | 16              | <b>86</b>               |
| 190.    | Chaman Kumar                | 18                           | 18                                    | 17   | 17                             | 19              | <b>89</b>               |
| 191.    | Chanchal Verma              | 18                           | 16                                    | 18   | 18                             | 16              | <b>86</b>               |
| 192.    | Dayasagar                   | 18                           | 17                                    | 17   | 17                             | 17              | <b>86</b>               |
| 193.    | Deepika                     | 18                           | 17                                    | 18   | 18                             | 18              | <b>89</b>               |
| 194.    | Digeshkumar Vinodbhai Pawar | 18                           | 16                                    | 19   | 18                             | 15              | <b>86</b>               |
| 195.    | Dinesh Kumar                | 18                           | 17                                    | 17   | 18                             | 17              | <b>87</b>               |
| 196.    | Dinesh M.                   | 18                           | 19                                    | 17   | 18                             | 17              | <b>89</b>               |
| 197.    | Gaurav Kumar                | 18                           | 17                                    | 19   | 18                             | 18              | <b>90</b>               |
| 198.    | Haridayal Sharma            | 18                           | 17                                    | 19   | 18                             | 17              | <b>89</b>               |
| 199.    | Harshita Shrimali           | 18                           | 17                                    | 17   | 16                             | 19              | <b>87</b>               |

|      |                               |    |    |    |    |    |           |
|------|-------------------------------|----|----|----|----|----|-----------|
| 200. | Hemalatha. M.                 | 18 | 17 | 18 | 18 | 19 | <b>90</b> |
| 201. | Hitesh Kumar Pant             | 18 | 18 | 17 | 18 | 20 | <b>91</b> |
| 202. | Inamur Rahaman                | 18 | 16 | 18 | 17 | 17 | <b>86</b> |
| 203. | Indresh M.L.                  | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 204. | Jadhav Rahul Datta            | 18 | 18 | 18 | 18 | 19 | <b>91</b> |
| 205. | Jaspreet Kaur                 | 18 | 16 | 17 | 17 | 18 | <b>86</b> |
| 206. | Jitendra Shreemali            | 18 | 16 | 18 | 17 | 18 | <b>87</b> |
| 207. | Jitendra Singh                | 18 | 18 | 17 | 16 | 17 | <b>86</b> |
| 208. | Kavita Satyanarayan<br>Biyani | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 209. | Lalit Kumar Joshi             | 18 | 18 | 16 | 18 | 19 | <b>89</b> |
| 210. | Lavakumar E.                  | 18 | 18 | 17 | 18 | 17 | <b>88</b> |
| 211. | M. Kavitha                    | 18 | 17 | 17 | 18 | 18 | <b>88</b> |
| 212. | M. Mohamed Ilyas              | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 213. | Mamta Bhadola Joshi           | 18 | 18 | 17 | 18 | 15 | <b>86</b> |
| 214. | Manjunath Awalakki            | 18 | 18 | 18 | 17 | 15 | <b>86</b> |
| 215. | Manoj Mahendra Thaore         | 18 | 17 | 18 | 17 | 16 | <b>86</b> |
| 216. | Manoj Singh                   | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 217. | Mayuri V. Dhameliya           | 18 | 18 | 16 | 18 | 16 | <b>86</b> |
| 218. | Mohd Younis Sofi              | 18 | 16 | 17 | 18 | 18 | <b>87</b> |
| 219. | Mubarak                       | 18 | 16 | 18 | 18 | 16 | <b>86</b> |
| 220. | Munesh M. Save                | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 221. | Naveen Kumar                  | 18 | 17 | 17 | 18 | 18 | <b>88</b> |
| 222. | Neeta Ben                     | 18 | 17 | 18 | 16 | 17 | <b>86</b> |
|      | Bhusan Ch Das                 | 18 | 17 | 18 | 17 | 16 | <b>86</b> |
| 223. | Brajesh Singh                 | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 224. | Dilipkumar Lalaiah<br>Boinwad | 18 | 16 | 17 | 18 | 17 | <b>86</b> |
| 225. | Fakruddin Rahi                | 18 | 18 | 16 | 18 | 20 | <b>90</b> |
| 226. | Humsa T.N.                    | 18 | 18 | 16 | 18 | 19 | <b>89</b> |
| 227. | Ishi Mohan                    | 18 | 16 | 17 | 18 | 19 | <b>88</b> |

|      |                            |    |    |    |    |    |           |
|------|----------------------------|----|----|----|----|----|-----------|
| 228. | Kishore K. Das             | 18 | 16 | 17 | 18 | 18 | <b>87</b> |
| 229. | Mallikarjun Bali           | 18 | 18 | 16 | 18 | 16 | <b>86</b> |
| 230. | Meenakshi Singh            | 18 | 16 | 17 | 18 | 18 | <b>87</b> |
| 231. | Nakul Paul                 | 18 | 17 | 17 | 18 | 16 | <b>86</b> |
| 232. | Neelima Kamjula            | 18 | 17 | 17 | 18 | 15 | <b>86</b> |
| 233. | Niraj Kumar Singh          | 18 | 17 | 17 | 18 | 18 | <b>88</b> |
| 234. | Nishikant C.<br>Warbhuwan  | 18 | 17 | 17 | 17 | 17 | <b>86</b> |
| 235. | Pawan Kumar                | 18 | 17 | 17 | 17 | 17 | <b>86</b> |
| 236. | Priyanka Agarwal           | 18 | 18 | 17 | 17 | 16 | <b>86</b> |
| 237. | Provinder Kumar            | 18 | 17 | 17 | 17 | 19 | <b>88</b> |
| 238. | Radha Badrinath            | 18 | 18 | 19 | 18 | 19 | <b>92</b> |
| 239. | Ragini                     | 18 | 17 | 17 | 19 | 15 | <b>86</b> |
| 240. | Rajdeep Singh              | 18 | 17 | 17 | 17 | 18 | <b>87</b> |
| 241. | Rajwade Ravindra<br>Ganesh | 18 | 16 | 18 | 17 | 17 | <b>86</b> |
| 242. | Ram Niwas                  | 18 | 18 | 17 | 17 | 17 | <b>87</b> |
| 243. | Ram Pal                    | 18 | 16 | 18 | 18 | 19 | <b>89</b> |
| 244. | Ramya R.                   | 18 | 17 | 17 | 17 | 18 | <b>87</b> |
| 245. | Rekha Gupta                | 18 | 17 | 18 | 18 | 17 | <b>88</b> |
| 246. | Renu                       | 18 | 16 | 19 | 18 | 18 | <b>89</b> |
| 247. | Rohit Bhagat               | 18 | 17 | 17 | 18 | 17 | <b>87</b> |
| 248. | Rouf Ahmad Mir             | 18 | 19 | 17 | 18 | 18 | <b>90</b> |
| 249. | Sangeeta B. Tolagi         | 18 | 18 | 18 | 17 | 17 | <b>88</b> |
| 250. | Shashi Yadav               | 18 | 17 | 19 | 18 | 19 | <b>91</b> |
| 251. | Shiddaramappa Malligar     | 18 | 17 | 19 | 18 | 18 | <b>90</b> |
| 252. | Shilpa Vardia              | 18 | 17 | 17 | 16 | 20 | <b>88</b> |
| 253. | SK Shakeel                 | 18 | 17 | 18 | 18 | 17 | <b>88</b> |
| 254. | Snigdha                    | 18 | 18 | 17 | 18 | 16 | <b>87</b> |
| 255. | Sonu Yadav                 | 18 | 16 | 18 | 17 | 17 | <b>86</b> |
| 256. | Sree Akshara Mithran       | 18 | 16 | 17 | 18 | 19 | <b>88</b> |

|      |                      |    |    |    |    |    |           |
|------|----------------------|----|----|----|----|----|-----------|
| 257. | Sunil Bhardwaj       | 18 | 18 | 18 | 18 | 18 | <b>90</b> |
| 258. | Sunil Kumar Gupta    | 18 | 16 | 17 | 17 | 18 | <b>86</b> |
| 259. | Susanta Ghosh        | 18 | 16 | 18 | 17 | 17 | <b>86</b> |
| 260. | Swetha. M.S.         | 18 | 18 | 17 | 16 | 19 | <b>88</b> |
| 261. | Udayan Samajpati     | 18 | 16 | 17 | 18 | 19 | <b>88</b> |
| 262. | Umar Amin            | 18 | 18 | 16 | 18 | 18 | <b>88</b> |
| 263. | Vandana Sonker       | 18 | 16 | 17 | 18 | 18 | <b>87</b> |
| 264. | Vasudeva Prasad S.N. | 18 | 18 | 17 | 18 | 17 | <b>88</b> |
| 265. | Veeresha             | 18 | 17 | 17 | 18 | 17 | <b>87</b> |
| 266. | Yasmeen Ali          | 18 | 16 | 18 | 18 | 18 | <b>88</b> |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Refresher Course in Physical Education  |
| <b>Venue</b>   | UGC-Malaviya Mission Teacher Training Centre, Kumaun University, Nainital                                   |
| <b>Date</b>  | 13-27 March 2024  |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 26  |
| <b>No. of Participants applied</b>   | 50  |
| <p>Interactive Session, Anti-Doping and Sports training methodology, Struggle of WADA for making the Invisible-Visible, Scientific Innovation and Physical Literacy, Sports Activities, Produce Development, Funding Sources for Sports, Stress: A Silent Killer in Contemporary Times, Technology and Sports: An Overview, Sepak Takraw, Seminar, Plagiarism &amp; Plagiarism Detection Software, Sports Injury Management &amp; Rehabilitation, Motivation, Sports Injury Management &amp; Rehabilitation, Role &amp; Higher Education, Institutions in Nurturing habit for Excellence in Sports, Emergency in Sports, SWOC Analysis for Professional Development of Teacher, Feedback Session, Psychological Conditioning of Elite Athletes for Creditable Performance at Global Sporting Competitions, Stress and Health: A Challenge in 21<sup>st</sup> Century. Valedictory.</p> |   |

# Schedule

## Refresher Course in Physical Education

(13-27 March 2024)

| DATE/DAY                   | SESSION         | TOPIC   | RESOURCE PERSON           | Phone/Email  |
|----------------------------|-----------------|---|---------------------------|--|
| 13 March 2024<br>Wednesday | 10.15-10.30 am. |   | Join                      |  |
|                            | 10.30-11.45 am. | Basic Introduction                                | HRDC Team                 | Basic Introduction                                   |
|                            | 11.45-12.00 pm  | Tea   |                           |  |
|                            | 12.00- 01.15 pm |   | Chief Guest               | Inaugural Function                                   |
|                            | 01.15-01.45 pm. | LUNCH   |                           |  |
|                            | 01.45- 03.15 pm | Anti-Doping and Sports training methodology       | Dr Rakesh Malik           | directorateofsports@gmail.com                        |
|                            | 03.15-04.30 pm. | Anti-Doping and Sports training methodology       | Dr Rakesh Malik           | drmalikrakesh@gmail.com                              |
| 14 March 2024<br>Thursday  | 10.15-11.30 am. | Struggle of WADA for making the Invisible-Visible | Prof. Arvind Malik        | arvindmalik.kuk@gmail.com                            |
|                            | 11.45- 01.15 pm | Scientific Innovation and Physical Literacy       | Prof. Arvind Malik        |  |
|                            | 01.15-02.00 pm. | LUNCH   |                           |  |
|                            | 02.00- 03.15 pm | Sports Activities                                 | Dr. Nagendra Sharma       |  |
|                            | 03.15-04.30 pm. | Sports Activities                                 | Dr. Nagendra Sharma       |  |
| 15 March 2024<br>Friday    | 10.15-11.30 am. | Produce Development, Funding Sources for Sports   | Prof. Samiran Chakraborty | samiran.chakraborty@igipess.du.ac.in<br>M.9810547001 |
|                            | 11.45- 01.15 pm | Produce Development, Funding Sources for Sports   | Prof. Samiran Chakraborty |  |
|                            | 01.15-02.00 pm. | LUNCH   |                           |  |



|                           |                 |   |                        |   |
|---------------------------|-----------------|---|------------------------|---|
|                           | 02.00- 03.15 pm | Sports Activities                             | Dr. Nagendra Sharma    |   |
|                           | 03.15-04.30 pm. | Sports Activities                             | Dr. Nagendra Sharma    |   |
| 16 March 2024<br>Saturday | 10.15-11.30 am. | Stress: A Silent Killer in Contemporary Times | Prof Gauri Chakraborty | gaurichakraborty12@gmail.com<br><br>M.9910039826/<br>8920338601 |
|                           | 11.45- 01.15 pm | Stress: A Silent Killer in Contemporary Times | Prof Gauri Chakraborty |   |
|                           | 01.15-02.00 pm. | LUNCH   |                        |   |
|                           | 02.00- 03.15 pm | Sports Activities                             | Dr. Nagendra Sharma    |   |
|                           | 03.15-04.30 pm. | Sports Activities                             | Dr. Nagendra Sharma    |   |
| 17 March 2024<br>Sunday   | 10.15-11.30 am. | Technology and Sports: An Overview            | Dr. Manish Bhatt       | mani_Lnipe@Rediff mail.Com                                      |
|                           | 11.45- 01.15 pm | Technology and Sports: An Overview            | Dr. Manish Bhatt       |   |
|                           | 01.15-02.00 pm. | LUNCH   |                        |   |
|                           | 02.00- 03.15 pm | Sepak Takraw                                  | Dr. Nagendra Sharma    |   |
|                           | 03.15-04.30 pm. | Sepak Takraw                                  | Dr. Nagendra Sharma    |   |
| 18 March 2024<br>Monday   | 10.15-11.30 am. | Seminar                                       | Dr. Ramandeep Kaur     | Dedvdar Hall  |
|                           | 01.15-02.00 pm. | Seminar                                       | Dr. Ramandeep Kaur     | Dedvdar Hall  |
|                           | 01.15-02.00 pm. | LUNCH   |                        |   |
|                           | 02.00- 03.15 pm | Plagiarism & Plagiarism Detection Software    | Prof. Joseph Singh     | josephlnipe@gmail.com   |
|                           | 03.15-04.30 pm. | Plagiarism & Plagiarism Detection Software    | Prof. Joseph Singh     |   |
| 19 March 2024<br>Tuesday  | 10.15-11.30 am. | Plagiarism & Plagiarism Detection Software    | Prof. Joseph Singh     |   |
|                           | 11.45- 01.15 pm | Plagiarism & Plagiarism Detection Software    | Prof. Joseph Singh     |   |
|                           | 01.15-02.00 pm. | LUNCH   |                        |   |

|                            |                     |  |   |                                |
|----------------------------|---------------------|--|---|--------------------------------|
|                            | 02.00- 03.15 pm     | Sports Injury Management & Rehabilitation  | Dr. Ramandeep Kaur                      | Dedvdar Hall                   |
|                            | 03.15-04.30 pm.     | Sports Injury Management & Rehabilitation  | Dr. Ramandeep Kaur                      | Dedvdar Hall                   |
| 20 March 2024<br>Wednesday | 10.15-11.30 am.     | Motivation   | Dr. Suresh C. Pandey                    | ccsusports@gmail.com           |
|                            | 11.45- 01.15 pm     | Motivation   | Dr. Suresh C. Pandey                    |                                |
|                            | 01.15-02.00 pm.     | LUNCH  |   |                                |
|                            | 02.00- 03.15 pm     | Sports Injury Management & Rehabilitation  |   | singh.bhisham@gmail.com        |
|                            | 03.15-04.30 pm.     | Sports Injury Management & Rehabilitation  |   |                                |
| 21 March 2024<br>Thursday  | 10.15-11.30 am.     | Motivation and Inspiring   | Dr. Gulab Singh                         | Dr. Nagendra Sharma            |
|                            | 11.45- 01.15 pm     | Role & Higher Education Institutions in Nurturing habit for Excellence in Sports | Dr. Gulab Singh                         |                                |
|                            | 01.15-02.00 pm.     | LUNCH  |   |                                |
|                            | 02.00- 03.15 pm     | Emergency in Sports  | Dr. Bhishm Singh                        | jointsecretarysekhon@gmail.com |
|                            | 03.15-04.30 pm.     | Emergency in Sports  | Dr. Bhishm Singh                        |                                |
| 22 March 2024<br>Friday    | 10.15-11.30 am.     | SWOC Analysis for Professional Development of Teacher                            | Prof. Dilip Dureha<br>Former V C        | Mob.9450710279/83<br>82840937  |
|                            | 11.45- 01.15 pm     | SWOC Analysis for Professional Development of Teacher                            | Prof. Dilip Dureha<br>BHU<br>Former V C | dkdureha@gmail.com             |
|                            | 01.15-02.00 pm.     | LUNCH  |   |                                |
|                            | 02.00- 03.15 pm     | Feedback Session   | Feedback Session                        | Course Team                    |
|                            | 03.15-04.30 pm.     | Feedback Session   | Feedback Session                        | Course Team                    |
| 23 March 2024<br>Saturday  | <b>HOLI HOLIDAY</b> |  |   |                                |

|                            |                     |   |                                 |   |
|----------------------------|---------------------|---|---------------------------------|---|
| 24 March 2024<br>Sunday    | <b>SUNDAY</b>       |   |                                 |   |
| 25 March 2024<br>Monday    | <b>HOLI HOLIDAY</b> |   |                                 |   |
| 26 March 2024<br>Tuesday   | 10.15-11.30 am.     |   | Prof. Sushma Ghildyal           | sghil.phy@bhu.ac.in   |
|                            | 11.45- 01.15 pm     |   | Prof. Sushma Ghildyal           |   |
|                            | 01.15-02.00 pm.     | LUNCH   |                                 |   |
|                            | 02.00- 03.15 pm     | "Psychological Conditioning of Elite Athletes for Creditable Performance at Global Sporting Competitions" | Gurdeep Singh                   | gurdeepsingh2809@gmail.com  |
|                            | 03.15-04.30 pm.     | "Psychological Conditioning of Elite Athletes for Creditable Performance at Global Sporting Competitions" | Gurdeep Singh                   |   |
| 27 March 2024<br>Wednesday | 10.15-11.30 am.     |   | Prof. (Dr.) Sudhir Kumar Sharma | Mobile No<br>8778511473,<br><br>Email id:<br>asso.prof.pe.sgsu2@gmail.com |
|                            | 11.45- 01.15 pm     |   | Prof. Sudhir Kumar Sharma       |   |
|                            | 01.15-02.00 pm.     | LUNCH   |                                 |   |
|                            | 02.00- 03.15 pm     | Stress and Health: A Challenge in 21 <sup>st</sup> Century  | Prof. Navish Kumar              | navishdalal@gmail.com   |
|                            | 03.15-04.30 pm.     | Valedictory   |                                 |   |

# List of Participants

## Refresher Course in Physical Education

(13-27 March 2024)

| S.N. | Name of The Applicant                 | Your Subject                        | Name of Campus/<br>College/Institution   | Mobile No. | Cat. | M/F |
|------|---------------------------------------|-------------------------------------|--|------------|------|-----|
| 1.   | Abhijeet<br>Brijmohansingh<br>Dikkhat | Physical<br>Education               | Dr. Babasaheb Ambedkar<br>Marathwada University,<br>Chhatrapati Sambhajnagar,<br>Aurangabad, Maharashtra | 9423333275 | Gen  | M   |
| 2.   | Abhilash Solomon                      | Physical<br>Education               | Mms Government Arts &<br>Science College<br>Malayinkeezhu Kerala   | 9074546866 | OBC  | M   |
| 3.   | Awadhesh Kumar<br>Singh               | Physical<br>Education               | DNPG College Gulaothi BSR<br>Uttar Pradesh   | 8889296739 | Gen  | M   |
| 4.   | Biju Kumar V. L.                      | Physical<br>Education               | Government College<br>Kodenchery, Kozhikode,<br>Kerala   | 9633119565 | SC   | M   |
| 5.   | Biju Kumar S.                         | Physical<br>Education               | University College, Palayam,<br>Thiruvananthapuram Kerala  | 8281783457 | Gen  | M   |
| 6.   | Chaudhary<br>Deveshkumar<br>Manubhai  | Physical<br>Education               | SSP Jain Arts & Commerce<br>College Gujarat  | 9427473729 | OBC  | M   |
| 7.   | Devangkumar<br>Rameshchandra<br>Patel | Physical<br>Education               | Sheth M.N. Science College,<br>Patan Gujarat   | 9825017178 | Gen  | M   |
| 8.   | Divyeshkumar<br>Dashrathbhai Patel    | Physical<br>Education and<br>Sports | Shri B. P. B. Arts and M. H.<br>G. Commerce College, Unjha<br>Gujarat                                    | 9898175396 | Gen  | M   |

|     |                              |                               |  |            |     |   |
|-----|------------------------------|-------------------------------|--|------------|-----|---|
| 9.  | Eswara Naik K.G.             | Physical Education and Sports | Government First Grade College Vijayanagara Bangalore Karnataka          | 9845214704 | SC  | M |
| 10. | Gamit Manishkumar Lavingbhai | Physical Education            | Smt R.R.H. Patel Mahila Arts College, Vijapur, Gujarat                   | 9428144214 | ST  | M |
| 11. | Gopal Laxmikant Moghe        | Physical Education            | Maharashtra Mahavidyalaya, Nilanga, Dist.Latur Maharashtra               | 9822299013 | Gen | M |
| 12. | Jaswant Singh                | Physical Education            | A.K. College Shikohabad, Uttar Pradesh                                   | 9219636320 | OBC | M |
| 13. | Jaswinder Kaur               | Physical Education            | Goswami Ganesh Dutta Sanatan Dharma College Sector 32, Chandigarh        | 7009198610 | Gen | F |
| 14. | Mehulkumar Popatlal Patel    | Physical Education            | Smt. M.C. Desai Arts and Commerce College, Prantij Gujarat               | 9737420644 | Gen | M |
| 15. | Pankaj Singh                 | Physical Education            | Hindu College Moradabad, Uttar Pradesh                                   | 9918300605 | Gen | M |
| 16. | Prakash Laljibhai Patel      | Physical Education            | T.M. Shah Mahila Arts College, IDAR (Sabarkantha) (Gujarat)              | 9998700116 | Gen | M |
| 17. | Rajesh Kumar                 | Physical Education            | Sardar Bhagat Singh Govt. P.G. College Rudrapur (U.S. Nagar) Uttarakhand | 9.1976e+11 | SC  | M |
| 18. | S.R. Parvadia                | Physical Education            | H & H B Kotak Institute of Science Gujarat                               | 9265243697 | Gen | M |
| 19. | Sangamesh R. Gurav           | Physical Education            | Government First Grade College Vijayapura, Karnataka                     | 8310119073 | Gen | M |
| 20. | Shaminder Singh              | Physical Education            | Goswami Ganesh Dutta Sanatan Dharam College Sector 32 Chandigarh         | 6283115728 | Gen | M |

|     |                                  |                               |   |            |     |   |
|-----|----------------------------------|-------------------------------|---|------------|-----|---|
|     |                                  |                               | Chandigarh U.T.   |            |     |   |
| 21. | Simadevi Sadashiv Munde          | Physical Education            | Dagdojirao Deshmukh Arts Commerce and Science College Maharashtra | 9923627485 | OBC | F |
| 22. | Sunil Kumar Joshi                | Physical Education            | Dr. B.R. Ambedkar Government College, Dabawali, Haryana           | 9728953003 | Gen | M |
| 23. | Surendra Singh                   | Physical Education            | MBPG College Haldwani, Uttarakhand                                | 8057578323 | Gen | M |
| 24. | Virendrakumar Jayantilal Chauhan | Physical Education and Sports | Navjivan Science College, Dahod Gujarat                           | 9913877422 | OBC | M |
| 25. | Vishal Chhaganbhai Vala          | Physical Education            | S S Mehta Arts and M M Patel Commerce Himatnagar, Gujrat          | 9978413130 | OBC | M |
| 26. | Dr. Nagendra K. Sharma           | Physical Education            | Kumaun University   | 9412038602 | Gen | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/RC/2023-24

**Date:** 17/02/2024

Subject: Invitation for ***Refresher Course in Physical Education***

Dear Participant,

Your online application for participation in **Refresher Course in Physical Education (SRC)** has been accepted. The course is scheduled from **13-03-2024** to **27-03-2024** at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Attendance in the inaugural session is compulsory so ensure that you report with your **relieving certificate** and copy of **12(b) or 2(f) certificate** at the UGC-Human Resource Development Centre, The Hermitage, Kumaun University, Mallital, Nainital at 10:00 am sharp on 13/03/2024 (Wednesday).

You will be informed of all details regarding the course on your arrival at Nainital. The weather of Nainital in March is cold and woolens and jackets are required. Brace yourself with an umbrella also. (Other information overleaf)

TA will be paid for travel by AC-III/ Deluxe Bus via shortest route between your place of work and Nainital. Please preserve copies/original of your travel tickets/receipts. Local conveyance charge will be paid as per University rules.

As per UGC letter F. No. 1-13/2017 (HRDC) dated 4th June 2018 D.A. will not be provided. Kindly note that UGC-HRDC, Kumaun University, Nainital will provide free accommodation to the participants. Catering is available on payment.

You are required to confirm your participation by e-mail at the earliest. **We have single/room sharing type hostel facility and we provide it on a first confirmation first serve basis.** So please ensure your timely confirmation to avoid any inconvenience.

*No accommodation will be given to family members/companions of participants.*

We look forward to seeing you at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

SUDHAMOL M

Government Arts and Science College Uduma

Pallaram, Panayal

Post, Bekal Via, Kasaragod- Pin- 671318

# Invitation Letter for Resource Person

UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410

E: hrdcnainital@gmail.com, ascnainital@rediffmail.com W: w.www.ascnainital.org



Ref. No: UGC-HRDC- KU/PRO/RC-/2023-24

Date: 13/03/2024

Sir,

The UGC-Human Resource Development Centre, Kumaun University, Nainital is organizing Refresher Course in Physical Education for university/college teachers from 13<sup>th</sup> -27<sup>th</sup> March, 2024.

I request you to be a resource person in the above programme. On the basis of previous communication with Dr. Nagendra Sharma, your lectures have been scheduled as follows:

| Date /Day                | Time            | Topic of lectures |
|--------------------------|-----------------|-------------------|
| 19 March 2024<br>Tuesday | 10.15-11.30 am. |                   |
|                          | 11.45- 01.15 pm |                   |

Venue: Conference Hall, The Hermitage, Kumaun University, Mallital, Nainital.

Please inform us of your travel programme and the exact topics of your lecture(s) at the earliest. You will be paid honorarium @ Rs 1500/- per session of 90 minutes interaction, allowing opportunities for participants to ask questions and discuss vital points of interest. TA/DA will be paid as per University Rules.

We are able to provide you accommodation in the Guest House of UGC-HRDC, Kumaun University, Nainital.

As per new UGC guidelines it is needed that you provide a soft copy of full content or at least detailed abstract along with a ppt of the lecture (if lecture presenting through PPT).

A line in confirmation will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director  
Prof. (Divya U. Joshi)

To,

Mr. Suresh Chandra Pandey  
Dy. Director Sports



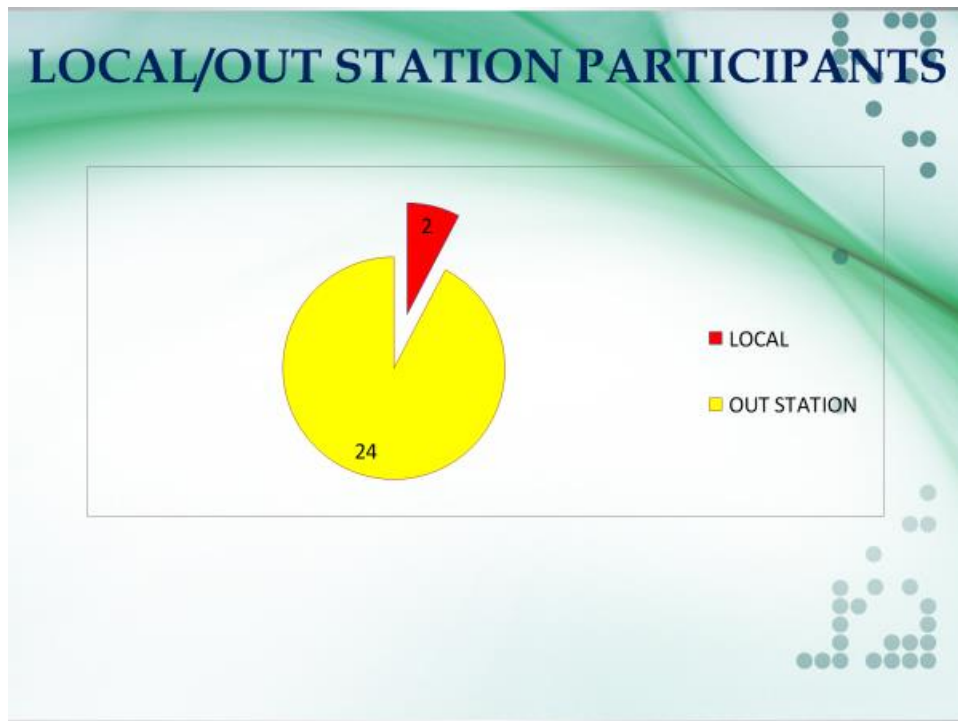
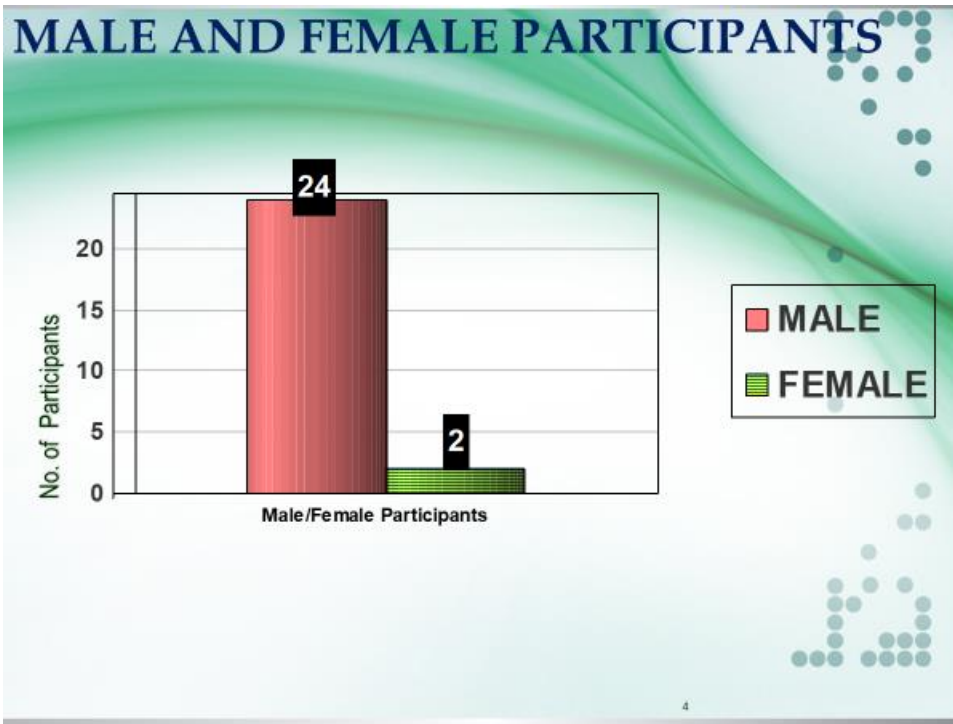
**List of Day Officers**  
**Refresher Course in Physical Education**  
**(13-27 March 2024)**

| <b>DATE</b>          | <b>DAY OFFICERS</b>              | <b>RAPPORTUER</b>       |
|----------------------|----------------------------------|-------------------------|
| Day-1<br>13-03-2024  | Simadevi Sadashiv Munde          | S.R. Parvadia           |
| Day-2<br>14-03-2024  | Rajesh Kumar                     | Abhilash Solomon        |
| Day-3<br>15-03-2024  | Abhijeet Brijmohansingh Dikkhat  | Biju Kumar S.           |
| Day-4<br>16-03-2024  | Jaswinder Kaur                   | Eswara Naik K.G.        |
| Day-5<br>17-03-2024  | Shaminder Singh                  | Sangamesh R. Gurav      |
| Day-6<br>18-03-2024  | Jaswant Singh                    | Sunil Kumar Joshi       |
| Day-7<br>19-03-2024  | Prakash Laljibhai Patel          | Vishal Chhaganbhai Vala |
| Day-8<br>20-03-2024  | Virendrakumar Jayantilal Chauhan | Abhilash Solomon        |
| Day-9<br>21-03-2024  | Awadhesh Kumar Singh             | Awadhesh Kumar Singh    |
| Day-10<br>22-03-2024 | Chaudhary Deveshkumar Manubhai   | Prakash Laljibhai Patel |
| Day-11<br>26-03-2024 | Gamit Manishkumar Lavingbhai     | Vishal Chhaganbhai Vala |
| Day-12<br>27-03-2024 | Biju Kumar V. L.                 | Pankaj Singh            |

Mess Incharge: Simadevi Sadashiv Munde

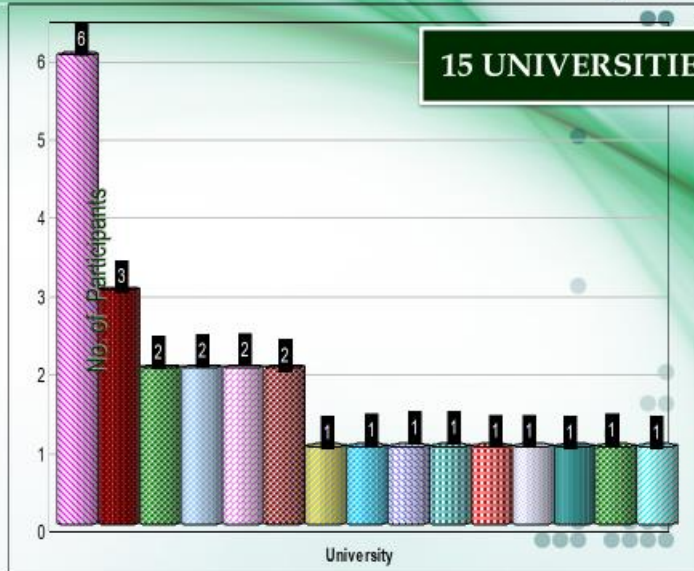
Lab Incharge: Mehulkumar Popatlal Patel

# Data Illustration



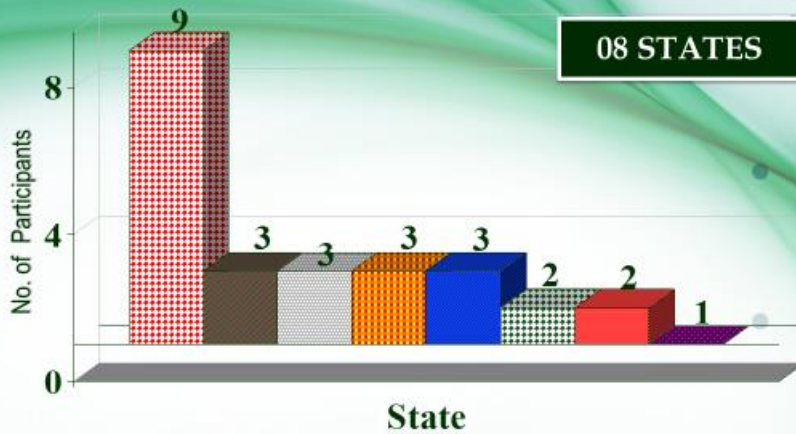
# UNIVERSITY WISE REPRESENTATION

- MN GUJARAT UNIVERSITY, PATAN
- KUMAUN UNIVERSITY, NAINITAL
- DR B A M UNIVERSITY, CHHATRAPATI AURANGABAD
- UNIVERSITY OF KERALA
- PANJAB UNIVERSITY, CHANDIGARH
- SAURASHTRA UNIVERSITY
- BANGALORE UNIVERSITY
- CD L UNIVERSITY
- CCS UNIVERSITY, MEERUT
- BHIMRAO AMBEDKAR LAW UNIVERSITY, AGRA
- M J P ROHILKHAND UNIVERSITY, BAREILLY
- RAM CHANNAMMA UNIVERSITY
- SHRI GOVIND GURU UNIVERSITY, GODHRA
- S R T M UNIVERSITY, NANDED
- UNIVERSITY OF CALICUT



15 UNIVERSITIES

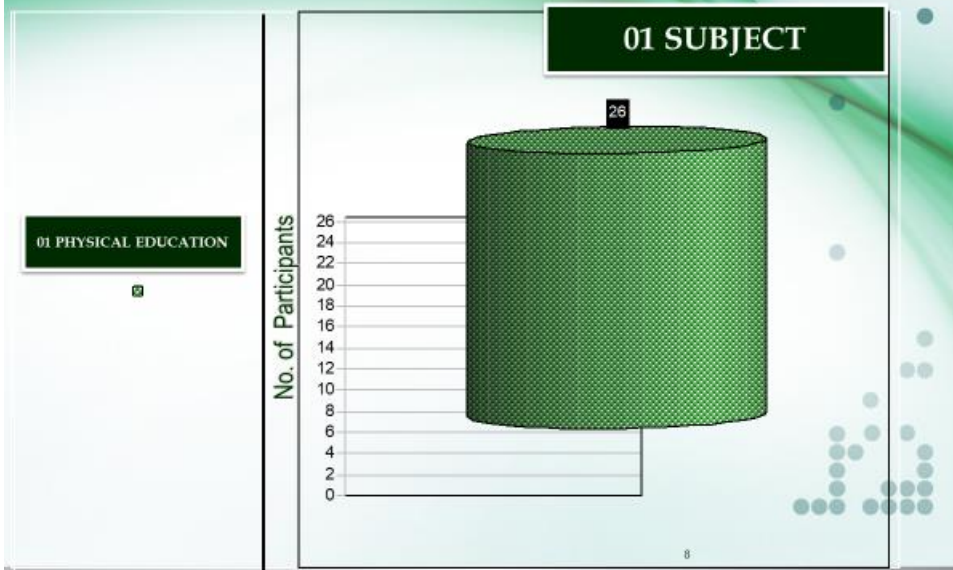
# STATE WISE REPRESENTATION



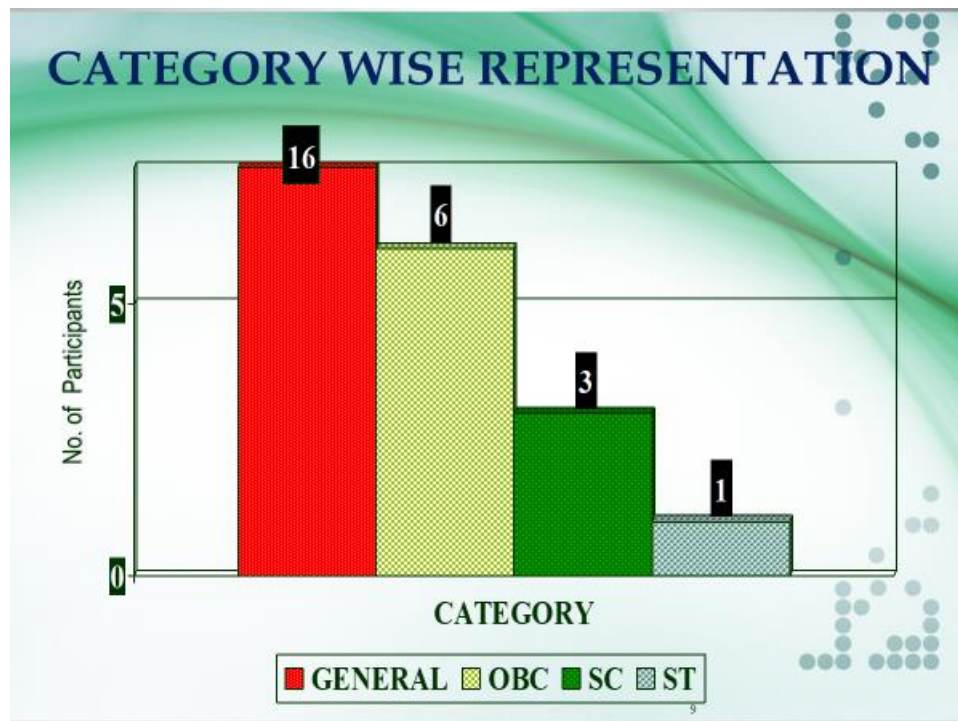
08 STATES

- GUJARAT
- MAHARASHTRA
- UTTARAKHAND
- KERALA
- UTTAR PRADESH
- KARNATAKA
- CHANDIGARH
- HARYANA

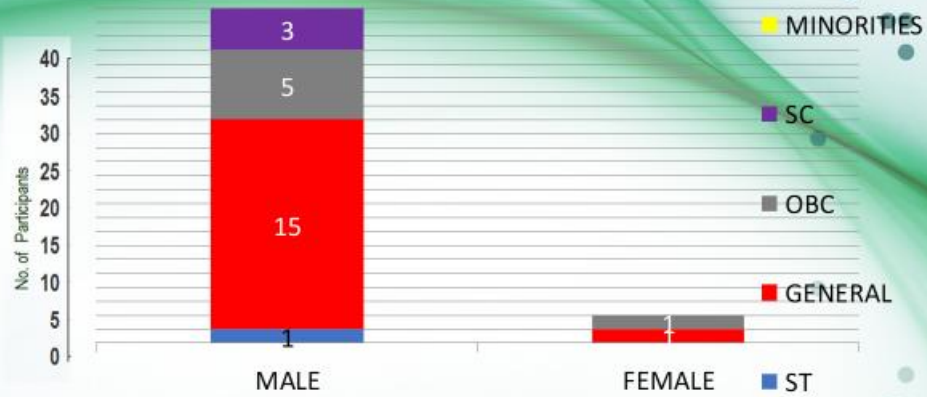
# SUBJECT WISE REPRESENTATION



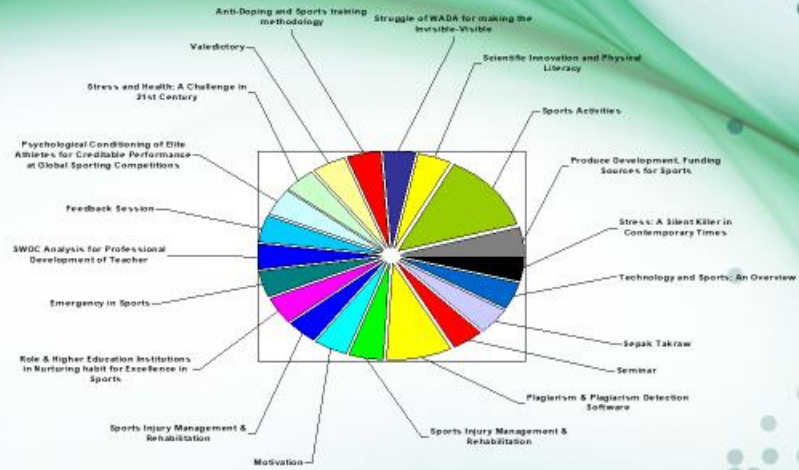
# CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



## Evaluation of Participants

| Sl. No. | Name of the Participant          | Overall response 20 marks | Seminars/ participants presentation 20 marks | Project/ Survey/ others/ Practical Sports 20 Marks | Micro-teaching 20 marks | MCQ 20 marks | Total Max. Marks 100 |
|---------|----------------------------------|---------------------------|--|--|-------------------------|--------------|----------------------|
| 267.    | Abhijeet BrijmohanS. Dikkhat     | 18                        | 17   | 18   | 17                      | 16           | <b>86</b>            |
| 268.    | Abhilash Solomon                 | 18                        | 17   | 17   | 18                      | 17           | <b>87</b>            |
| 269.    | Awadhesh Kumar Singh             | 18                        | 17   | 17   | 18                      | 17           | <b>87</b>            |
| 270.    | Biju Kumar V. L.                 | 18                        | 17   | 17   | 18                      | 19           | <b>89</b>            |
| 271.    | Biju Kumar S.                    | 18                        | 17   | 17   | 17                      | 18           | <b>87</b>            |
| 272.    | Chaudhary D. Manubhai            | 18                        | 17   | 17   | 17                      | 19           | <b>88</b>            |
| 273.    | Devangkumar Rameshchandra Patel  | 18                        | 16   | 18   | 17                      | 18           | <b>87</b>            |
| 274.    | Divyeshkumar Dashrathbhai Patel  | 18                        | 17   | 17   | 17                      | 17           | <b>86</b>            |
| 275.    | Eswara Naik K.G.                 | 18                        | 18   | 19   | 18                      | 14           | <b>87</b>            |
| 276.    | Gamit Manishkumar Lavingbhai     | 18                        | 17   | 17   | 19                      | 19           | <b>90</b>            |
| 277.    | Gopal Laxmikant Moghe            | 18                        | 17   | 18   | 17                      | 16           | <b>86</b>            |
| 278.    | Jaswant Singh                    | 18                        | 16   | 18   | 18                      | 16           | <b>86</b>            |
| 279.    | Jaswinder Kaur                   | 18                        | 18   | 17   | 17                      | 19           | <b>89</b>            |
| 280.    | Mehulkumar Popatlal Patel        | 18                        | 16   | 18   | 18                      | 16           | <b>86</b>            |
| 281.    | Pankaj Singh                     | 18                        | 17   | 17   | 17                      | 17           | <b>86</b>            |
| 282.    | Prakash Laljibhai Patel          | 18                        | 17   | 18   | 18                      | 18           | <b>89</b>            |
| 283.    | Rajesh Kumar                     | 18                        | 16   | 19   | 18                      | 15           | <b>86</b>            |
| 284.    | S.R. Parvadia                    | 18                        | 17   | 17   | 18                      | 17           | <b>87</b>            |
| 285.    | Sangamesh R. Gurav               | 18                        | 19   | 17   | 18                      | 17           | <b>89</b>            |
| 286.    | Shaminder Singh                  | 18                        | 17   | 19   | 18                      | 18           | <b>90</b>            |
| 287.    | Simadevi Sadashiv Munde          | 18                        | 17   | 19   | 18                      | 17           | <b>89</b>            |
| 288.    | Sunil Kumar Joshi                | 18                        | 17   | 17   | 16                      | 19           | <b>87</b>            |
| 289.    | Virendrakumar Jayantilal Chauhan | 18                        | 17   | 18   | 18                      | 19           | <b>90</b>            |
| 290.    | Vishal Chhaganbhai Vala          | 18                        | 18   | 17   | 18                      | 20           | <b>91</b>            |
| 291.    | Surendra Singh                   | 18                        | 16   | 18   | 17                      | 17           | <b>86</b>            |
| 292.    | Nagendra Sharma                  | 18                        | 18   | 18   | 18                      | 17           | <b>89</b>            |

**Director**

**Course Coordinator**

# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online STC (Gender Studies)   |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 30 June– 06 July 2023   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. Manmohan Singh Chauhan, Kumaun University, Nainital                          |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 54  |
| <b>No. of Participants applied</b>  | 98  |
| Interactive Session, Understanding Gender, Violence against Women, Gender & Disaster, Gender and Law, Gender Development, Men's Studies, Women in Vedic Tradition, Gender and History, Gender and Good Governance, Gender: Indigenous Knowledge and NRM as a source of Livelihood, LGBTQ, Transgender study, Gender and Language, Gender and Indian Armed Forces, Gender and Constitution, Gender Budgeting, Gender and Society, Valedictory Session. |   |

# Schedule

## Online STC (Gender Studies)

(30 June – 06 July 2023)

|                          |                 |                                 |                     |
|--------------------------|-----------------|---------------------------------|---------------------|
| 30 June 2023<br>Friday   | 10.25-10.30 am. | Joining                         | HRDC Team           |
|                          | 10.30-11.45 pm. | Breaking the ice                | HRDC Team           |
|                          | 12.00-01.15 pm  | Inaugural / Interaction Session | HRDC Team           |
|                          | 01.15-01.45 pm. | LUNCH                           |                     |
|                          | 01.45-03.15 pm  | Understanding Gender            | Prof. Bulbul Dhar   |
|                          | 03.30-04.45 pm. | Violence against Women          | Prof. Bulbul Dhar   |
| 01 July 2023<br>Saturday | 10.15-11.30 am. | Gender & Disaster               | Dr. Sunita Reddy    |
|                          | 11.45-01.15 pm. | Gender & Health                 | Dr. Sunita Reddy    |
|                          | 01.15-02.00 pm. | LUNCH                           |                     |
|                          | 02.00-03.15 pm  | Gender and Law                  | Prof. Priti Saxena  |
|                          | 03.30-04.45 pm. | Gender and Law                  | Prof. Priti Saxena  |
| 02 July 2023<br>Sunday   | SUNDAY          | SUNDAY                          |                     |
| 03 July 2023<br>Monday   | 10.15-11.30 am. | Gender Development              | Dr. Anu Satyal      |
|                          | 11.45-01.15 pm. | Men's Studies                   | Dr. Anup Sekhar     |
|                          | 01.15-02.00 pm. | LUNCH                           |                     |
|                          | 02.00-03.15 pm  | Women in Vedic Tradition        | Prof. Ram Nath Jha  |
|                          | 03.30-04.45 pm. | Gender and History              | Prof. Rekha Pandey  |
| 04 July 2023             | 10.15-11.30 am. | Gender and Good Governance      | Dr. Niharika Tewari |



|              |                 |  |                            |
|--------------|-----------------|--|----------------------------|
| Tuesday      | 11.45-01.15 pm. | Gender: Indigenous Knowledge and NRM as a source of Livelihood | Ms. Reetu Sogani           |
|              | 01.15-02.00 pm. | LUNCH  |                            |
|              | 02.00-03.15 pm  | LGBTQ  | Dr. Anup Sekhar            |
|              | 03.30-04.45 pm. | Transgender study  | Dr. Anup Sekhar            |
| 05 July 2023 | 10.15-11.30 am. | Gender and Language  | Prof. L.M. Joshi           |
| Wednesday    | 11.45-01.15 pm. | Gender and Indian Armed Forces                                 | Lt. Gen. De. M.C. Bhandari |
|              | 01.15-02.00 pm. | LUNCH  |                            |
|              | 02.00-03.15 pm  | Gender Sensitization   | Pankaj Tewari              |
|              | 03.30-04.45 pm. | Gender Sensitization   | Pankaj Tewari              |
| 06 July 2023 | 10.15-11.30 am. | Gender and Constitution  | Prof. Vibhuti Patel        |
| Thursday     | 11.45-01.15 pm. | Gender Budgeting   | Prof. Vibhuti Patel        |
|              | 01.15-02.00 pm. | LUNCH  |                            |
|              | 02.00-03.15 pm  | Gender and Society   | Dr. Shafali Nagpal         |
|              | 03.30-04.45 pm. | Valedictory Session  | Dr. Shafali Nagpal         |

# List of Participants

## Online STC (Gender Studies)

(30 June – 06 July 2023)

| S.N | Name of the Applicant      | Your Subject       | Name of Campus/ College/Institution                                     | Mobile No. | Cat | M/ F |
|-----|----------------------------|--------------------|---|------------|-----|------|
| 1.  | Amit Kumar Singh           | Physical Education | Govt. Degree College Faridpur, Bareilly Uttar Pradesh                   | 9919337744 | Gen | M    |
| 2.  | Anjna Kaushik              | Commerce           | Smt. A.A.A. Govt. P.G. College Kalka, Panchkula, Haryana                | 9417090960 | Gen | F    |
| 3.  | Antara Ray                 | Sociology          | Presidency University West Bengal                                       | 9836148323 | SC  | F    |
| 4.  | Anupam Priyadarshi         | Mathematics        | Institute of Science BHU, Uttar Pradesh                                 | 9450352421 | OBC | M    |
| 5.  | Archana Singh              | Education          | Dayanand Women's Training College, Dehradun Uttarakhand                 | 9411365434 | Gen | F    |
| 6.  | Asrin Khatun               | English            | College- Sagar Mahavidyalaya, West Bengal                               | 7365083600 | OBC | F    |
| 7.  | Awashes Subba              | Physical Education | Dept. of Physical Education & Sport Science, Visva-Bharati, West Bengal | 7029721922 | ST  | M    |
| 8.  | Ayisha V. N.               | Arabic             | Govt Arts and Science College Kozhikode, Kerala                         | 9037635719 | OBC | F    |
| 9.  | Bhavna Ramanbhai Prajapati | History            | Anand Arts College, Anand, Gujarat                                      | 9924590091 | OBC | F    |
| 10. | Bir Singh                  | Hindi              | Guru Nanak Khalsa College Karnal, Haryana                               | 9996425235 | Gen | M    |
| 11. | Chiratho M. Nyuwi          | Zoology            | Kohima Science College (Autonomous) Nagaland                            | 9862141539 | ST  | M    |

|     |                                 |                                 |   |            |     |   |
|-----|---------------------------------|---------------------------------|---|------------|-----|---|
| 12. | Debjani Mitra                   | Economics                       | Bijoy Krishna Girls' College, Howrah West Bengal  | 9836993470 | Gen | F |
| 13. | Debleena Kumar                  | Psychology                      | Bijoy Krishna Girls' College, Howrah West Bengal  | 9830408871 | Gen | F |
| 14. | Deshmukh Prashant Prabhakarrrao | Library and Information Science | Phulsing Naik Mahavidyalay, Pusad Maharashtra   | 9421852319 | Gen | M |
| 15. | Diganta Kumar Mudoi             | Economics                       | D K D College, Assam  | 9854811707 | OBC | M |
| 16. | Divya Verma                     | English                         | Dr. Rammanohar Lohia Awadh University Ayodhya Utter Pradesh                               | 9889446660 | OBC | F |
| 17. | Ganesh Tukaram Mokusare         | Sociology                       | Sunderrao Solanke Mahavidyalaya, Majalgaon Dist- Beed, Maharashtra                        | 9923344975 | OBC | M |
| 18. | Gaikwad Gautam Anna             | Chemistry                       | Atpadi Education Society's Shrimant Babasaheb Deshmukh Mahavidyalaya, Atpadi, Maharashtra | 9423272454 | SC  | M |
| 19. | Hemant Govindrao Pawar          | English                         | Pratap College, Amalner (Autonomous) Maharashtra  | 9822230545 | OBC | M |
| 20. | Kanailal Mahato                 | Mathematics                     | Department of Mathematics, Banaras Hindu University Uttar Pradesh                         | 8967637368 | ST  | M |
| 21. | Kavya Salim                     | Law                             | School of Legal Studies and Governance Karnataka  | 9632329422 | Gen | F |
| 22. | Kawaljit Singh                  | Punjabi                         | DAV College Jalandhar, Punjab   | 9501001770 | Gen | M |
| 23. | Madhukar Pandurang Wakale       | Director of Physical Education  | Rajarshi Shahu Arts & Science College Maharashtra   | 8788636388 | Gen | M |
| 24. | Mahendra Shankarrao Wankhade    | Botany                          | Sunderrao Solanke Mahavidyalaya, Majalgaon, Dist- Beed, Maharashtra, Maharashtra          | 9766358735 | SC  | M |
| 25. | Manju Sangwan                   | Hindi                           | Mahila Mahavidyala Jhojhu Kalan (Charkhi Dadri) Haryana, Haryana                          | 9416157361 | Gen | F |

|     |                            |                                 |  |            |     |   |
|-----|----------------------------|---------------------------------|--|------------|-----|---|
| 26. | Navitha Elizabeth Jose     | English Language and Literature | St. Stephen's College Kerala   | 9495928808 | Gen | F |
| 27. | Padma Sarkar               | Economics                       | B.H. College, Assam  | 9707522381 | SC  | F |
| 28. | Radhika Lakshmi. A.        | English                         | D. B Pampa College, Parumala, Kerala                                   | 9447601540 | Gen | F |
| 29. | Rahul Chokhaji Salve       | History                         | Deogiri College, Aurangabad. Maharashtra                               | 8805937724 | SC  | M |
| 30. | Raj Kumar                  | History                         | DAV College Jalandhar, Punjab  | 9988676080 | Gen | M |
| 31. | Ranjan Borthakur           | Sanskrit                        | D.K.D. College, Dergaon, Assam   | 9613157806 | Gen | M |
| 32. | Ratan Lal                  | Economics                       | Government P G College Faridpur Bareilly, Uttar Pradesh                | 9457381921 | SC  | M |
| 33. | Rekha Gupta                | Commerce                        | Government College Chintpurni, Himachal Pradesh                        | 9418593231 | Gen | F |
| 34. | Rita Saikia                | Political Science               | B.H College, Assam   | 8721002580 | ST  | F |
| 35. | Ritu Dangwal               | B.Ed.                           | D.W.T College Dehradun, Uttarakhand                                    | 9412413244 | Gen | F |
| 36. | Roopamala Saha             | English                         | Maulana Azad College, Kolkata West Bengal                              | 9831522855 | Gen | F |
| 37. | Sachin Shivajirao Deshmukh | Physical Education and Sports   | Manikchand Pahade Law College Maharashtra                              | 9881190070 | Gen | M |
| 38. | Sachin Shrikant Rudrawar   | Commerce                        | Suderrao Solanke Mahavidyalaya, Majalgaon Maharashtra                  | 9422887770 | Gen | M |
| 39. | Samgita Pandurang Lomte    | Hindi                           | Late. Sow. Kamaltai Jamkar Mahila Mahavidyalaya, Parbhani, Maharashtra | 9405343706 | Gen | F |
| 40. | Sandip Bhausaheb Vanjari   | Commerce                        | R.B. Attal Art's Science and Commerce College Georai, Maharashtra      | 9552511885 | ST  | M |
| 41. | Seema Devi                 | Physical Education              | Government PG College Sangipur Pratapgarh Uttar Pradesh                | 8004186073 | SC  | F |

|     |                            |                               |   |            |     |   |
|-----|----------------------------|-------------------------------|---|------------|-----|---|
| 42. | Shakila Khatoon            | Urdu                          | S.M.S.G. College,<br>Sherghati (Gaya) Bihar   | 7983432279 | OBC | F |
| 43. | Sharmila Kumari            | Mathematics                   | Mahila Mahavidyala<br>Jhojhu Kalan (Charkhi<br>Dadri) Haryana   | 8053894458 | Gen | F |
| 44. | Shobha                     | Education (B.<br>Ed)          | D.W.T. College, Dehradun<br>Uttarakhand   | 9412148077 | SC  | F |
| 45. | Shobha B. R.               | English                       | Maharani Women's Arts<br>Commerce and<br>Management College<br>Karnataka  | 9739686269 | SC  | F |
| 46. | Sraboni<br>Chatterjee      | Psychology                    | Bijoy Krishna Girls'<br>College, Howrah West<br>Bengal  | 9830454283 | Gen | F |
| 47. | Sumanta Das                | History                       | Madhabdev University,<br>Assam  | 9435757464 | SC  | M |
| 48. | Sunil Uttamrao<br>Tekale   | Chemistry                     | M.S.P. Mandal's Deogiri<br>College, Aurangabad<br>Maharashtra   | 8411920292 | Gen | M |
| 49. | Swapna K Jadhav            | English                       | SSNC Dr. B R Ambedkar<br>Smaraka A.K.K Education<br>Society's Arts and<br>Commerce College.<br>Gangadhar Nagar. Hubli,<br>Karnataka | 9620779640 | Gen | F |
| 50. | Syeda Ayesha<br>Ali        | English                       | St. Paul's Cathedral<br>Mission College, West<br>Bengal   | 9831702376 | Gen | F |
| 51. | Tage Ampa                  | Education                     | Dera Natung Govt College,<br>Itanagar Arunachal Pradesh   | 8731941235 | ST  | F |
| 52. | Pravin Parashram<br>Sonune | English                       | R.B. Attal Arts, Science &<br>Commerce College, Georai<br>Dist Beed State<br>Maharashtra  | 7972097818 | OBC | M |
| 53. | Archana chauhan            | Drawing and<br>Painting       | SSDPC Girls PG College<br>Roorkee Haridwar,<br>Uttarakhand  | 9193106152 | Gen | F |
| 54. | Latha T.                   | Commerce<br>and<br>Management | Government First Grade<br>College, Malleshwaram,<br>Bangalore, Karnataka  | 9980531893 | Gen | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/STC/2023-24

**Date:** 19/06/2023

**Subject:** Invitation for Short Term Course (**Gender Studies**)

Dear Participant,

Your online application for participation in the **Short-Term Course (Gender Studies)** has been accepted. The **online course** is scheduled from **30/06/2023 to 06/07/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Dr. Anjali Dixit  
School of Legal Studies & Governance  
Career Point University, Kota,  
Rajasthan

# Invitation Letter for Resource Person



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410

E: hrdcnainital@gmail.com, W: www.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/STC-GS/23-24

Date: 20/06/2023

Madam,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Short Term Course in Gender Studies** scheduled between 30 June 2023-06 July 2023 for university/college teachers. In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme                           | Date /Day              | Time            | Topic of lectures |
|-------------------------------------|------------------------|-----------------|-------------------|
| Short Term Course in Gender Studies | 03 July 2023<br>Monday | 10.15-11.30 am. | Gender and Law    |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are also requested to send 05 multiple choice questions with answer keys related to your lecture with answers.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/gsr-txia-azu>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

To,

Dr. Anu Satyal

Department of Economics,  
College of Vocational Studies  
Delhi University  
Delhi

# List of Day Officers

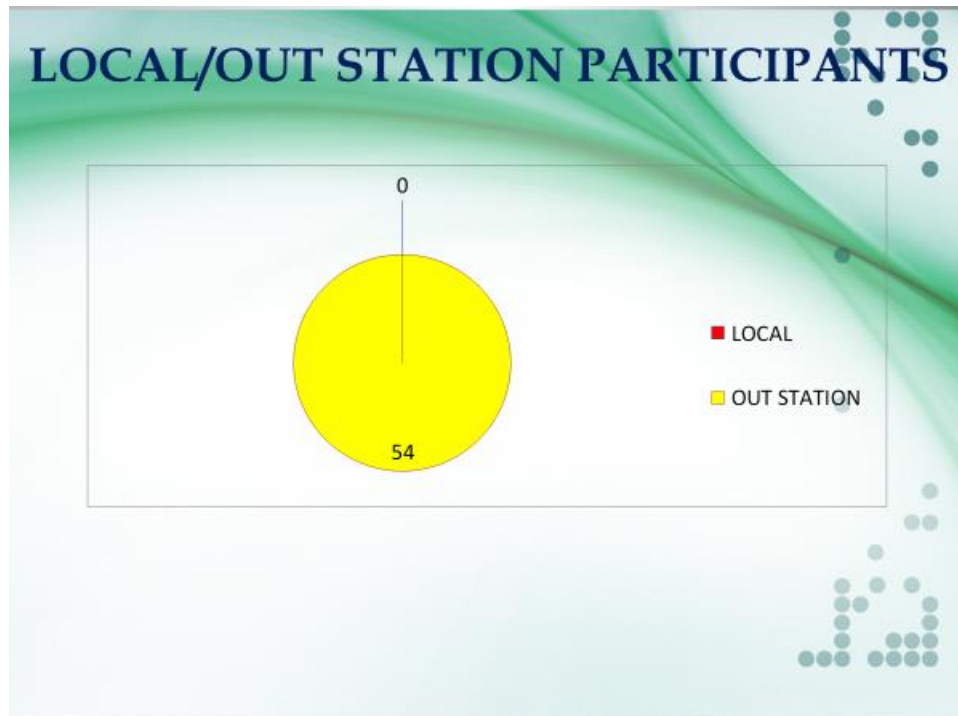
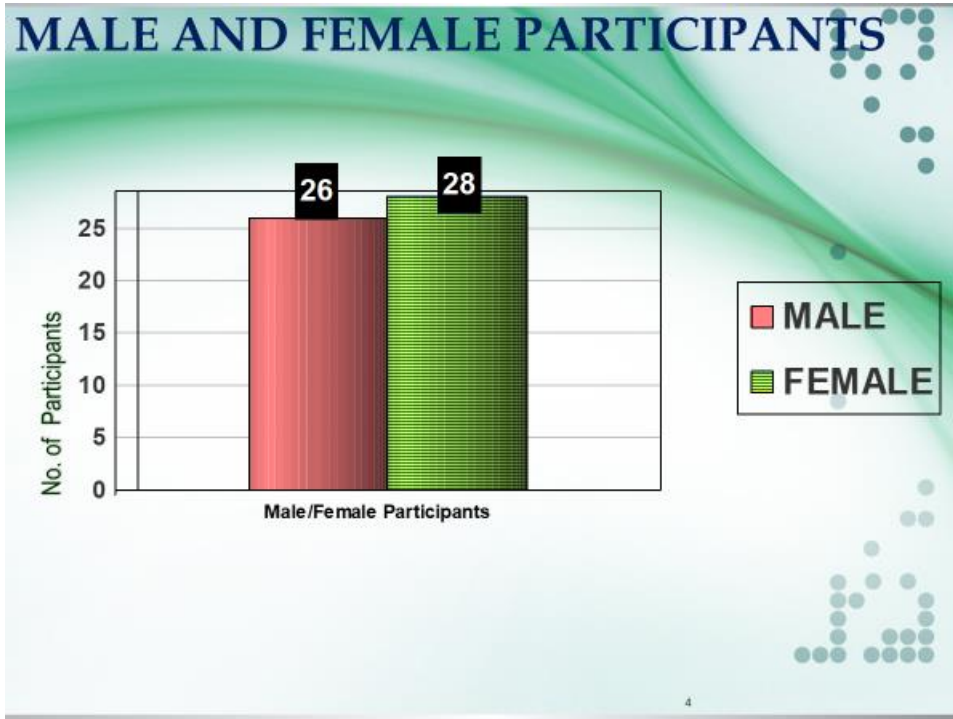
## Online STC (Gender Studies)

(30 June – 06 July 2023)

| <b>DATE</b>         | <b>DAY OFFICERS</b>     | <b>RAPPORTUER</b>          |
|---------------------|-------------------------|----------------------------|
| Day-1<br>30-06-2023 | Hemant Govind Rao Pawar | Bhavna Ramanbhai Prajapati |
| Day-2<br>01-07-2023 | Rita Saikia             | Asrin Khatun               |
| Day-3<br>03-07-2023 | Kavya Salim             | Debleena Kumar             |
| Day-4<br>04-07-2023 | Navitha Elizabeth Jose  | Diganta Kumar Mudoi        |
| Day-5<br>05-07-2023 | Shobha B. R.            | Radhika Lakshmi. A.        |
| Day-6<br>06-07-2023 | Anupam Priyadarshi      | Syeda Ayesha Ali           |

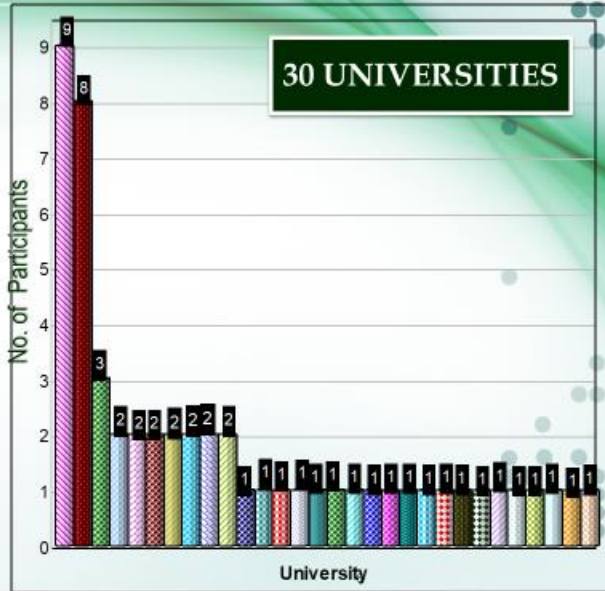


# Data Illustration

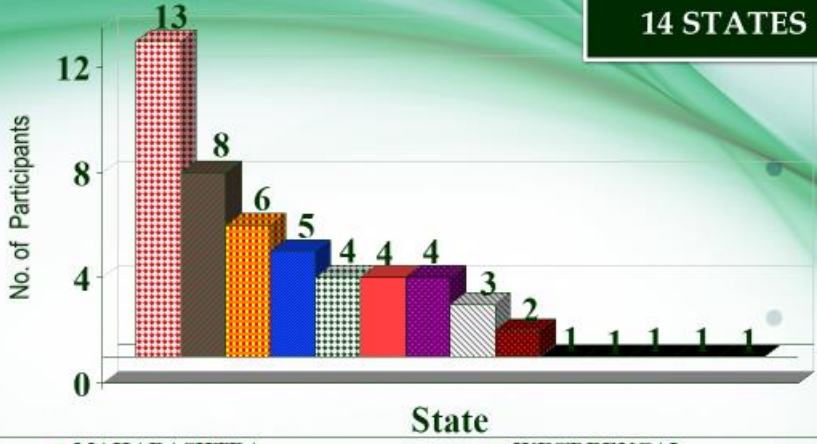


# UNIVERSITY WISE REPRESENTATION

- BABA SAHEB AMBEDKAR
- MARATHWADA UNIVERSITY, MUMBAI
- UNIVERSITY OF CALCUTTA
- H N B GARHWAL UNIVERSITY, SRINAGAR GARHWAL
- MJP ROHILKHAND UNIVERSITY, BAREILLY
- KURUKSHETRA UNIVERSITY, KURUKSHETRA
- DUBRUGARH UNIVERSITY, DIBRUGARH
- GURUNANAK DEV UNIVERSITY
- CHAUDHARY BANSILAL UNIVERSITY
- MAHATMA GANDHI UNIVERSITY
- GAUHATI UNIVERSITY, GAUHATI
- PRESIDENCY UNIVERSITY, WET BENGAL
- BANARAS HINDU UNIVERSITY, VARANASI
- VISHWA BHARATI UNIVERSITY
- SARDAR PATEL UNIVERSITY
- NAGALAND UNIVERSITY
- SGB AMRAVATI UNIVERSITY
- DR. RAM MANOHAR LOHIA UNIVERSITY

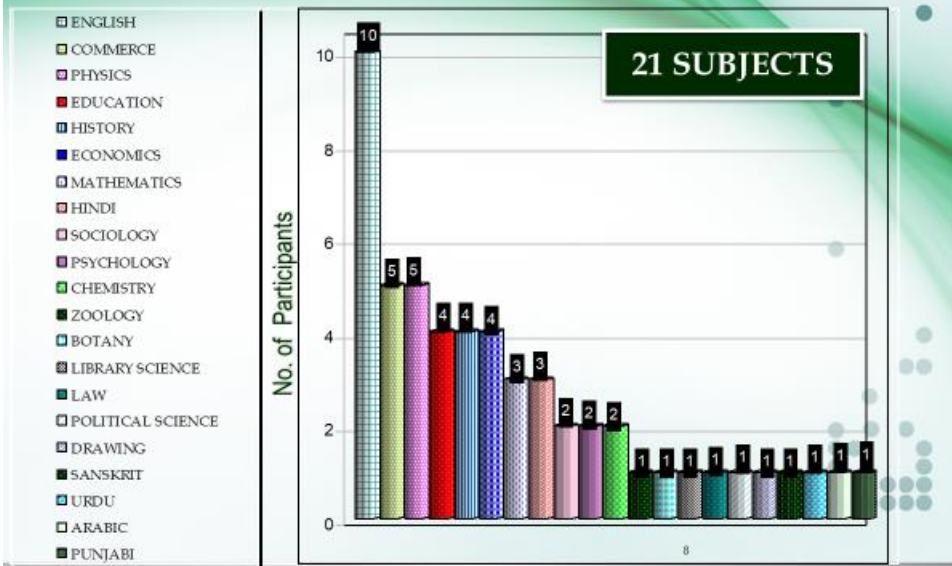


# STATE WISE REPRESENTATION

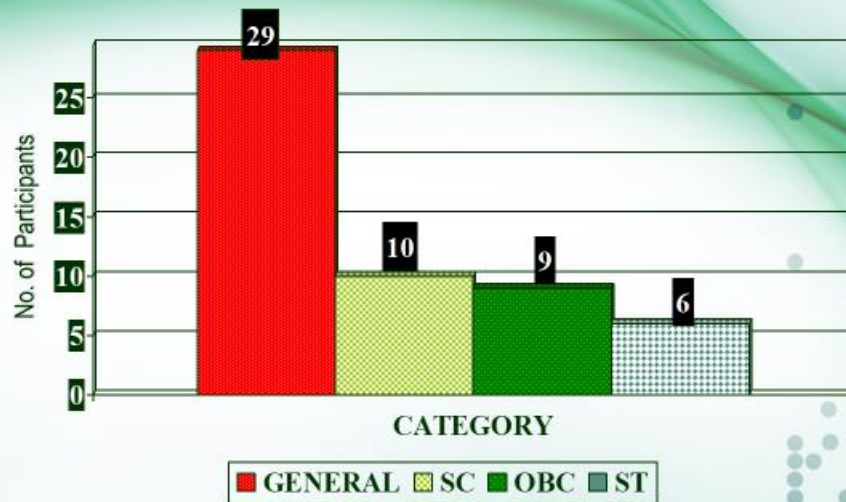


- MAHARASHTRA
- WEST BENGAL
- UTTAR PRADESH
- ASSAM
- HARYANA
- UTTARAKHAND
- KARNATAKA
- KERALA
- PUNJAB
- NAGANAND
- GUJARAT
- HIMACHAL PRADESH
- BIHAR
- ARUNACHAL PRADESH

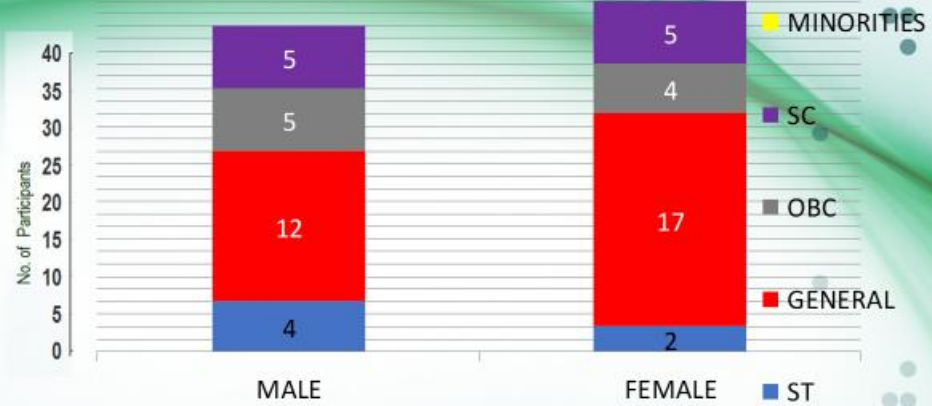
## SUBJECT WISE REPRESENTATION



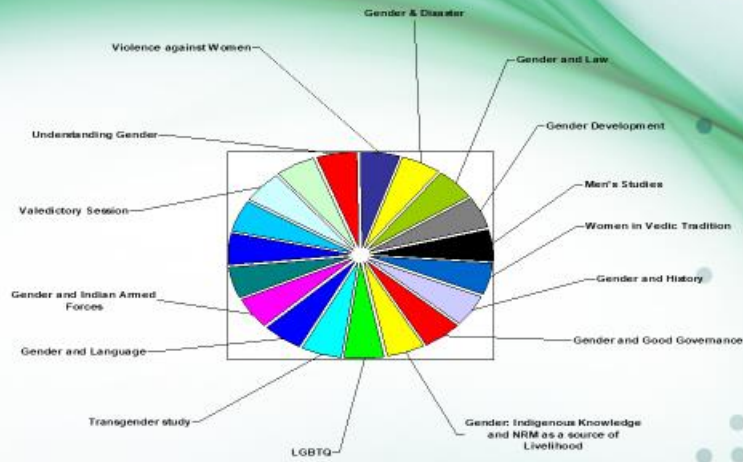
## CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online STC (Disaster Management)  |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 24-31 July 2023   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 40  |
| <b>No. of Participants applied</b>  | 84  |
| <p>Interactive Session, Disaster Management and Role of Armed Forces, Disaster Risk Reduction: Traditional Coping Mechanism in Disaster Management, Gender and Disaster Management, Climate Change, Environment and Disaster Management, Community Based Disaster Management, Disaster Management, Forest Fire and Disaster Management, Disaster Resilient Infrastructure, Fire Hazards and safety Management, Early warning System, Role of NDRF in Disaster Management, Disaster Management Act, First Aid during disasters/medical emergencies, Search and Rescue (SAR) Operations and the Role of NIM in SAR, Post-Disaster Management and other concerned issues, Geo informatics for Disaster Management: Research Needs.</p> |   |

## Schedule

### Online STC (Disaster Management) (24- 31 July 2023)

| DATE/DAY               | SESSION          | TOPIC   | RESOURCE PERSON             |
|------------------------|------------------|---|-----------------------------|
| 24 July 2023<br>Monday | 10.15-11.15 am.  | Breaking the Ice  | HRDC Team                   |
|                        | 11.15-11.30 am.  | Tea Break   |                             |
|                        | 11.30-12.00 pm   | Interactive Session   | HRDC Team                   |
|                        | 12.00- 01.15 pm  | Disaster Management and Role of Armed Forces                                    | Lt. Gen. Dr. M. C. Bhandari |
|                        | 01.15- 01.45 pm. | LUNCH   |                             |
|                        | 01.45- 03.15 pm  | Disaster Risk Reduction:<br>Traditional Coping Mechanism in Disaster Management | Dr. Piyoosh Rautela         |
|                        | 03.30- 04.45 pm. | Disaster Risk Reduction:<br>Traditional Coping Mechanism in Disaster Management | Dr. Piyoosh Rautela         |
| 25-Jul-23<br>Tuesday   | 10.00-11.15 am.  | Gender and Disaster Management  | Prof. Divya U. Joshi        |
|                        | 11.30-01.00 pm.  | Climate Change, Environment and Disaster Management                             | Dr. Anand Sharma            |
|                        | 01.00-01. 45 pm  | LUNCH   |                             |
|                        | 01.45-03.15 pm   | Climate Change, Environment and Disaster Management                             | Dr. Anand Sharma            |
|                        | 03.30- 04.45 pm. | Community Based Disaster Management   | Dr. P.D. Mathur             |
| 26-Jul-23<br>Wednesday | 10.00-11.15 am.  | Disaster Management   | Prof. R.K. Pande            |
|                        | 11.30-01.00 pm.  | Disaster Management   | Prof. R.K. Pande            |
|                        | 01.00-01. 45 pm  | LUNCH   |                             |
|                        | 01.45-03.15 pm   | Forest Fire and Disaster Management   | Dr. Kapil Joshi             |
|                        | 03.30- 04.45 pm. | Forest Fire and Disaster Management   | Dr. Kapil Joshi             |
| 27-Jul-23              | 10.00-11.15 am.  | Disaster Resilient Infrastructure   | Mr. Bhupendra Bhaihora      |

|                       |                  |   |                        |
|-----------------------|------------------|---|------------------------|
| Thursday              | 11.30-01.00 pm.  | Fire Hazards and safety Management                            | Dr. Reetesh Sah        |
|                       | 01.00-01.45 pm   | LUNCH   |                        |
|                       | 01.45-03.15 pm   | Early warning System  | Sri N.K. Joshi         |
|                       | 03.30- 04.45 pm. | Early warning System  | Mr. Akshay Dawar       |
| 28-Jul-23<br>Friday   | 10.00-11.15 am.  | Role of NDRF in Disaster Management                           | Sudesh Kumar Drall     |
|                       | 11.30-01.00 pm.  | Disaster Management Act                                       | Mr. Bhupendra Bhaisora |
|                       | 01.00-01.45 pm   | LUNCH   |                        |
|                       | 01.45-03.15 pm   | First Aid during disasters/medical emergencies                | Dr. Yeeti Upreti       |
|                       | 03.30- 04.45 pm. | Search and Rescue (SAR) Operations and the Role of NIM in SAR | Col Anshuman Bhadauria |
| 29-Jul-23<br>Saturday | Moharam          |   |                        |
| 30-Jul-23<br>Sunday   | Sunday           |   |                        |
| 31-Jul-23<br>Monday   | 10.00-11.15 am.  | Post Disaster Management and other concerned issues           | Prof. P.C. Tewari      |
|                       | 11.30-01.00 pm.  | Post Disaster Management and other concerned issues           | Prof. P.C. Tewari      |
|                       | 01.00-01.45 pm   | LUNCH   |                        |
|                       | 01.45-03.15 pm   | Geo informatics for Disaster Management: Research Needs       | Prof. P.K. Joshi       |
|                       | 03.30- 04.45 pm. | Geo informatics for Disaster Management: Research Needs       | Prof. P.K. Joshi       |
|                       | 04.45-05.00 pm   | <b>Valedictory Session</b>                                    | HRDC Team              |

**List of Participants**  
**Online STC (Disaster Management)**  
**(24- 31 July 2023)**

| S.N. | Name of the Applicant         | Your Subject                    | Name of Campus/College/ Institution                                      | Mobile No. | Cat | M/F |
|------|-------------------------------|---------------------------------|--|------------|-----|-----|
| 1.   | Amal                          | Commerce                        | S.G.R.C.M. Government Commerce and Management College, Ballari Karnataka | 9980368848 | OBC | F   |
| 2.   | Bhaskar Chaudhary             | Education                       | S S J Campus, Almora Uttarakhand   | 8449892549 | Gen | M   |
| 3.   | Bhawna Chauhan                | English                         | Swami Vivekanand Government College, Lakhnadon, District- Seoni, M.P.    | 9827614495 | Gen | F   |
| 4.   | Debojyoti Khataniar           | History                         | Majuli College, Assam  | 9864742685 | Gen | M   |
| 5.   | Deepak Devilal Pardhe         | Botany                          | Sant Dnyaneshwar Mahavidyalaya Maharashtra                               | 8600903441 | OBC | M   |
| 6.   | Deepan Mazumder               | Public Administration           | Directorate of Innovation, Projects and Consultancy, West Bengal         | 7307558814 | Gen | M   |
| 7.   | Deshmukh Prashant Prabhakarao | Library and Information Science | Phulsing Naik Mahavidyalay, Pusad, Maharashtra                           | 9421852319 | Gen | M   |
| 8.   | Devidas Bhimrao Jadhav        | Hindi                           | Pansare Mahavidhyalaya Arjapur. Maharashtra                              | 9657591996 | OBC | M   |
| 9.   | Fula Rangrao Khandekar        | Geography                       | N.T.V. Che G.T.P. Arts Comm.& Science College Nandurbar, Maharashtra     | 9765391910 | SC  | M   |



|     |                             |                                       |   |            |     |   |
|-----|-----------------------------|---------------------------------------|---|------------|-----|---|
| 10. | Gowda N.D                   | Law                                   | Saraswathi Law College,<br>Chitradurga Karnataka                                | 8867137156 | OBC | M |
| 11. | Chankeshwar Baban<br>Londhe | Geography                             | Shankarrao Mohite<br>Mahavidyalaya, Akulj,<br>Maharashtra                       | 9970328096 | Gen | M |
| 12. | Indra Bahadur Newar         | History                               | Chaiduar College Assam  | 9365705971 | OBC | M |
| 13. | Kariyanna K. S .            | Law                                   | Saraswathi Law College,<br>Karnataka  | 9964646769 | ST  | M |
| 14. | L. Srishyla                 | Law                                   | Saraswathi Law College,<br>Chitradurga Karnataka                                | 9886573602 | Gen | M |
| 15. | Labh Singh                  | Economics                             | Govt. Degree College<br>Chhatri Mandi HP  | 6418546846 | Gen | M |
| 16. | Lohit Sardar                | Law                                   | BRM Govt Law College,<br>Assam  | 6026725019 | SC  | M |
| 17. | Mamta Aswal                 | Education                             | SSJ Campus, Almora<br>Uttarakhand   | 9012048550 | OBC | F |
| 18. | Nagesh Dattatray<br>Sarvade | Education                             | Mauli College of<br>Education, Wadala<br>Maharashtra                            | 7588048860 | OBC | M |
| 19. | Neeta Pramod Kamble         | Library and<br>Information<br>Science | L.J.N.J Mahila<br>Mahavidyalaya<br>Maharashtra                                  | 9892822337 | SC  | F |
| 20. | Padmaja Chetia              | Economics                             | Kamrup College,<br>Chamata, Nalbari, Assam                                      | 8471981511 | OBC | F |
| 21. | Pradeep K N                 | Law                                   | RL Law College,<br>Davanagere, Karnataka  | 9900195095 | Gen | M |
| 22. | Praful Pandit Bhosale       | English                               | VPM's K. G. Joshi & N.G.<br>Bedekar Autonomous<br>College, Thane<br>Maharashtra | 9892466385 | SC  | M |
| 23. | Pranjit Kumar Bhuyan        | Chemistry                             | Kaliabor College, Nagaon,<br>Assam  | 6002562639 | Gen | M |
| 24. | Preeti Tripathi             | Commerce                              | Nagindas Khandwala<br>College Maharashtra                                       | 8879298715 | Gen | F |
| 25. | Rajesh Eknath Wathore       | Education                             | Dr. R.N. Lahoti B.Ed<br>College Sultanpur Tq                                    | 9850352436 | SC  | M |

|     |                               |                               |  |            |     |   |
|-----|-------------------------------|-------------------------------|--|------------|-----|---|
|     |                               |                               | Lonar Dist Buldhana<br>Maharashtra   |            |     |   |
| 26. | Ranjit Daimari                | Political<br>Science          | Udalguri College Assam   | 8638024728 | ST  | M |
| 27. | Sachin Pandurang<br>Hudale    | Geography                     | Yashavantarao Chavhan<br>Mahavidyalaya, Islampur<br>Maharashtra            | 9822930688 | SC  | M |
| 28. | Sajjan Uddhav Pawar           | History                       | Shankarrao Mohite<br>Mahavidyalaya, Akulj,<br>Maharashtra                  | 9922188270 | Gen | M |
| 29. | Sandeep K.V.                  | Physics                       | Mahatma Gandhi<br>Government Arts<br>College, Mahe                         | 9447546957 | Gen | M |
| 30. | Sanjay Baro                   | Philosophy                    | Barama College, Barama,<br>Assam   | 8134879327 | ST  | M |
| 31. | Sarbendu Bikash Dhar          | Geography                     | Trivenidevi Bhalotia<br>College West Bengal                                | 9432273470 | Gen | M |
| 32. | Sarojbala Pandurang<br>Mahire | Chemistry                     | S. P. D. M. College<br>Maharashtra   | 9923225446 | SC  | F |
| 33. | Shakila Khatoon               | Urdu                          | S.M.S.G. College,<br>Sherghati (Gaya) Bihar                                | 7983432279 | OBC | F |
| 34. | Suman Kumar                   | Sociology                     | Govt. P G College<br>Ramnagar Nainital<br>Uttarakhand                      | 7351159171 | SC  | M |
| 35. | Surender Pal                  | Geography                     | Dr. B.R. Ambedkar Govt.<br>College, Dabwali (Sirsa)<br>Haryana             | 9466050987 | Gen | M |
| 36. | Vinayak G. K.                 | Physics                       | Government First Grade<br>College, Karnataka                               | 9008149667 | Gen | M |
| 37. | Ayisha V. N.                  | Arabic                        | Govt Arts and Science<br>College Kozhikode,<br>Kerala                      | 9037635719 | OBC | F |
| 38. | Latha Thimniya                | Commerce<br>and<br>Management | Government First Grade<br>College, Malleshwaram,<br>Bangaluru-12 Karnataka | 9980531893 | Gen | F |
| 39. | Harkhantha Pegu               | Sociology                     | Jengraimukh College,   | 9706876217 | ST  | M |

|     |                        |           |  |            |     |   |
|-----|------------------------|-----------|--|------------|-----|---|
|     |                        |           | Assam  |            |     |   |
| 40. | Manisha Hindurao Patil | Economics | Shripatrao Chougule Arts and Science, College Malawadi-Kotoli, Maharashtra | 9158633849 | Gen | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/STC/2023 -24

**Date:** 21/07/2023

**Subject:** Invitation for Short Term Course (**Disaster Management**)

Dear Participant,

Your online application for participation in the **Short-Term Course (Disaster Management)** has been accepted. The **online course** is scheduled from **24/07/2023 to 31/07/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,  
Dr Labh Singh  
Govt. Degree College CHHATRI Mandi  
HP

# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/STC-DM/23-24

Date: 12/07/2023

Sir,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing **Online Short-Term Course in Disaster Management** scheduled between **24-31 July 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme                                       | Date /Day                | Time            | Topic of lectures                                       |
|---|--------------------------|-----------------|---|
| Online Short Term Course in Disaster Management | 27 July 2023<br>Thursday | 10.00-11.15 am. | Geo informatics for Disaster Management: Research Needs |
|   |                          | 11.30-01.00 pm. | Geo informatics for Disaster Management: Research Needs |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/jhp-brrh-wyw>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,  
Sincerely,



**Director**  
**Prof. (Divya U. Joshi)**

**To,**  
**Prof. P.K. Joshi**  
School of Environmental Sciences  
JNU  
New Delhi

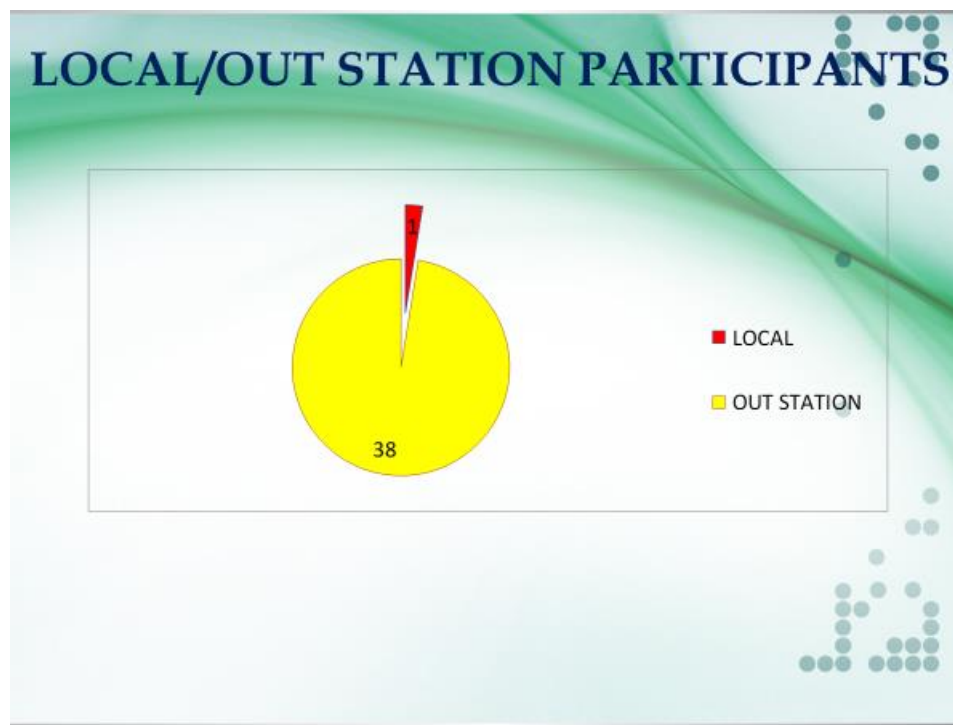
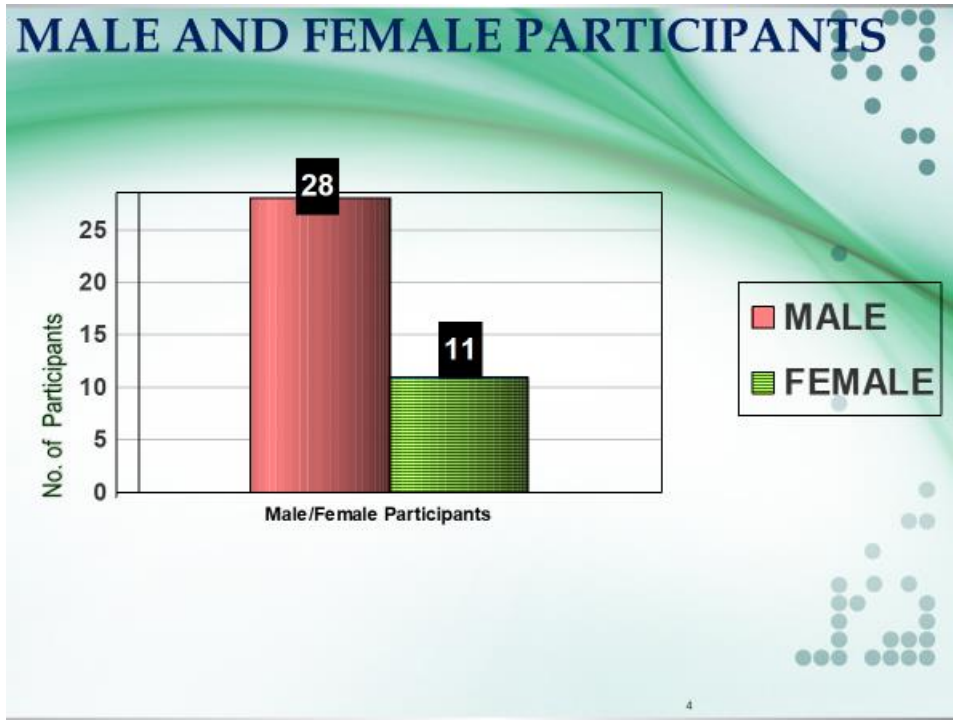
# List of Day Officers

## Online STC (Disaster Management)

(24- 31 July 2023)

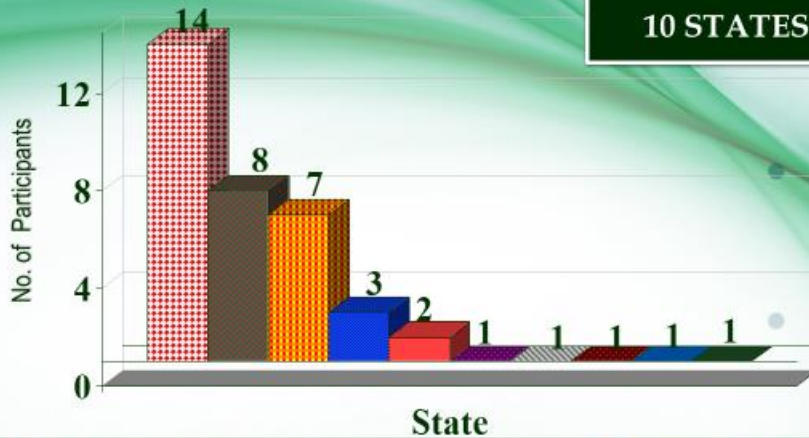
| <b>DATE</b>         | <b>DAY OFFICERS</b>  | <b>RAPPORTUER</b>          |
|---------------------|----------------------|----------------------------|
| Day-1<br>24-07-2023 | Bhaskar Chaudhary    | Praful Pandit Bhosale      |
| Day-2<br>25-07-2023 | Sarbendu Bikash Dhar | Sarojbala Pandurang Mahire |
| Day-3<br>26-07-2023 | Bhawna Chauhan       | Sandeep K. V.              |
| Day-4<br>27-07-2023 | Gowda N.D.           | Pranjit Kumar Bhuyan       |
| Day-5<br>28-07-2023 | Kariyanna K. S       | Lohit Sardar               |
| Day-6<br>31-07-2023 | Mamta Aswal          | Deepan Mazumder            |

# Data Illustration



# STATE WISE REPRESENTATION

10 STATES

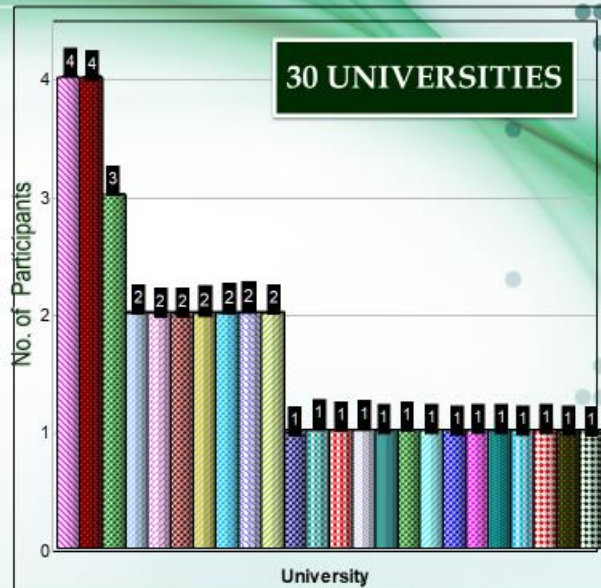


- MAHARASHTRA
- ASSAM
- KARNATAKA
- UTTARAKHAND
- WEST BENGAL
- MADYA PRADESH
- HIMACHAL
- BIHAR
- HARYANA
- KERALA

# UNIVERSITY WISE REPRESENTATION

30 UNIVERSITIES

- KARNATAKA LAW STATE UNIVERSITY
- GAUHATI UNIVERSITY, GAUHATI
- P.A.S/ SOLAPUR UNIVERSITY, SOLAPUR
- S S J ALMORA UNIVERSITY
- DIBRUGARH UNIVERSITY, DIBRUGARH
- SGB AMRAVATI MAHARASHTRA UNIVERSITY
- K B C NORTH MAHARASHTRA UNIVERSITY
- SHIVAJI UNIVERSITY, KOLHAPUR
- UNIVERSITY OF MUMBAI
- BODOLAND UNIVERSITY
- V S K UNIVERSITY
- CALICUT UNICERSITY
- RAJA SHANKAR SHAH UNIVERSITY
- DR. B A M UNIVERSITY, AURANGABAD
- SAM H. UNIVERSTITY OF AG. & TECH.
- SK T M UNIVERSITY, NANDED
- SARDAR PATEL UNIVERSITY, H.P.

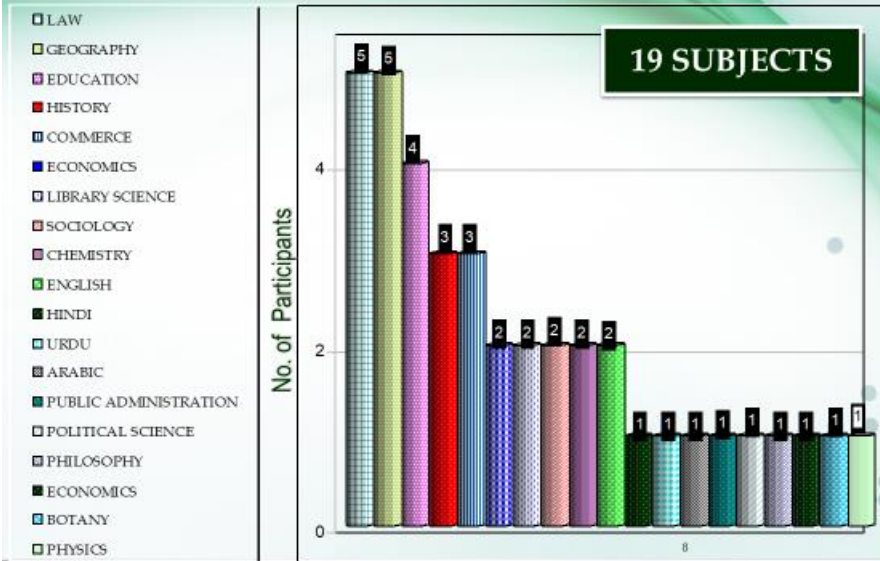




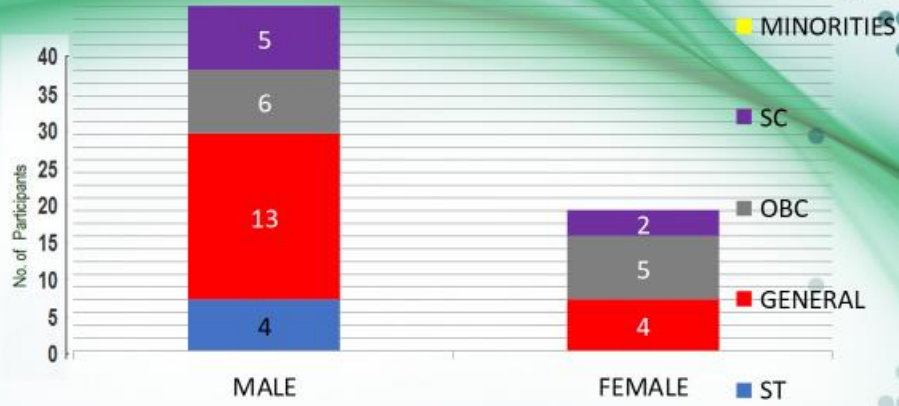
## CATEGORY WISE REPRESENTATION



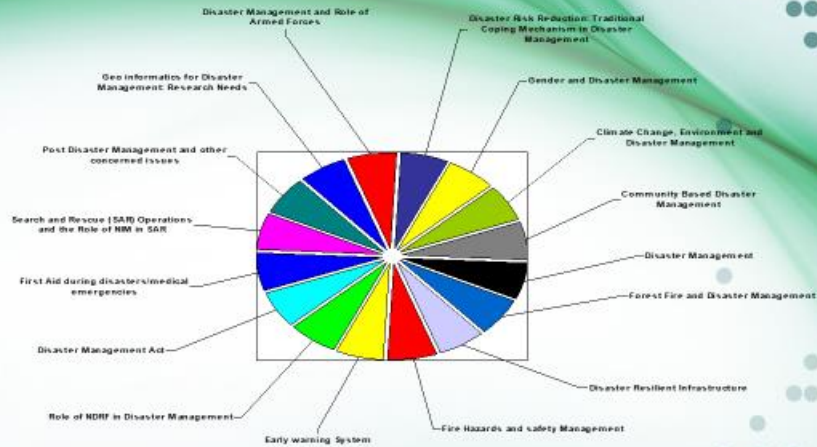
## SUBJECT WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online STC (ICT Enabled Learning)   |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 3-9 August 2023   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 48  |
| <b>No. of Participants applied</b>  | 92  |
| Interactive Session, Breaking the Ice, Inaugural and key note address, understanding online learning, E-Content Development, Developing e-content: Production of videos, Developing effective power point presentation for MOOC recording, Formularize Assessment, MOOCs, Canvas, Artificial Intelligence, SWAYAM, IT Act, Cyber Security, NEP and ICT, Concept Mapping, Valedictory. |   |

# Schedule

## Online Short Term Course (ICT Enabled Learning)

(3-9 August 2023)

|                            |                 |  |                   |
|----------------------------|-----------------|--|-------------------|
| 03 August 2023<br>Thursday | 09.55-11.15 am. | Interaction  | Course Team       |
|                            | 11.30-12.15 pm. | Interaction  | Course Team       |
|                            | 12.15-01.00 pm. | Lunch  |                   |
|                            | 01.00-03.15 pm  | Inaugural and key note address                                   | Prof K Srinivas   |
|                            | 03.30-04.45 pm. | Understanding online learning                                    | Prof K Srinivas   |
| 04 August 2023<br>Friday   | 09.55-11.15 am. | E-Content Development  | Prof K Srinivas   |
|                            | 11.30-01.00 pm. | E-Content Development  | Prof K Srinivas   |
|                            | 01.00-01.45 pm. | LUNCH  |                   |
|                            | 01.45-03.15 pm  | Developing e-content: Production of videos                       | Prof. Joshith     |
|                            | 03.30-04.45 pm. | Developing effective power point presentation for MOOC recording | Prof. Joshith     |
| 05 August 2023<br>Saturday | 09.55-11.15 am. | Formularize Assessment   | Prof. Joshith     |
|                            | 11.30-01.00 pm. | Formularize Assessment   | Prof. Joshith     |
|                            | 01.00-01.45 pm. | LUNCH  |                   |
|                            | 01.45-03.15 pm  | MOOCs  | Dr. Deepak Bishla |
|                            | 03.30-04.45 pm. | MOOCs  | Dr. Deepak Bishla |
| 06 August 2023<br>Sunday   | SUNDAY          | SUNDAY   |                   |
| 07 August 2023<br>Monday   | 09.55-11.15 am. | MOOCs  | Dr. Deepak Bishla |
|                            | 11.30-01.00 pm. | MOOCs  | Dr. Deepak Bishla |
|                            | 01.00-01.45 pm. | LUNCH  |                   |
|                            | 01.45-03.15 pm  | Canvas   | Dr. Amit Gautam   |
|                            | 03.30-04.45 pm. | Canvas   | Dr. Amit Gautam   |
| 08 August 2023<br>Tuesday  | 09.55-11.15 am. | Artificial Intelligence  | Dr. Thiyagu Surya |
|                            | 11.30-01.00 pm. | Artificial Intelligence  | Dr. Thiyagu Surya |
|                            | 01.00-01.45 pm. | LUNCH  |                   |
|                            | 01.45-03.15 pm  | SWAYAM   | Dr. Ajay Semalti  |
|                            | 03.30-04.45 pm. | SWAYAM   | Dr. Ajay Semalti  |

|                             |                 |                 |                     |
|-----------------------------|-----------------|-----------------|---------------------|
| 09 August 2023<br>Wednesday | 09.55-11.15 am. | IT Act          | Dr. Kiran Chaudhary |
|                             | 11.30-01.00 pm. | Cyber Security  | Dr. Kiran Chaudhary |
|                             | 01.00-01.45 pm. | LUNCH           |                     |
|                             | 01.45-03.15 pm  | NEP and ICT     | Prof. P.K. Mishra   |
|                             | 03.30-04.45 pm. | Concept Mapping | Prof. P.K. Mishra   |
|                             | Valedictory     |                 |                     |

# List of Participants

## Online Short Term Course (ICT Enabled Learning)

(3-9 August 2023)

| S.N. | Name of the Applicant   | Your Subject                          | Name of Campus/<br>College/ Institution   | Mobile No. | Cat | M/F |
|------|-------------------------|---------------------------------------|---|------------|-----|-----|
| 1.   | Angana Sarkar           | Education,<br>Commerce                | Jamini Kant B.Ed. College,<br>Salboni Jharkhand   | 8797740691 | Gen | F   |
| 2.   | Anshu Joshi             | International<br>Relations            | School of International<br>Studies, Delhi   | 9347085040 | Gen | F   |
| 3.   | Antara Ray              | Sociology                             | Presidency University<br>West Bengal  | 9836148323 | SC  | F   |
| 4.   | Bhaswati Basu           | Philosophy                            | Sri Ramkrishna Sarada<br>Vidyamahapitha, West<br>Bengal                                   | 9831930066 | Gen | F   |
| 5.   | Chander Mohan           | Geography                             | Government College<br>Narnaul Haryana   | 9468038680 | OBC | M   |
| 6.   | Devendra Kumar          | Library and<br>Information<br>Science | Government Girls Degree<br>College, Kharkhauda,<br>Meerut, U.P.                           | 9412632363 | Gen | M   |
| 7.   | Dimple M Scaria         | English                               | Govt. College, Chittur,<br>Palakkad, Kerala   | 9497816571 | Gen | F   |
| 8.   | Gayathri S.G.           | Kannada                               | Government First Grade<br>College, Malleshwaram,<br>Bangalore, Karnataka                  | 9513862599 | OBC | F   |
| 9.   | Gopal Prasad Dixit      | Library &<br>Information<br>Science   | Central University of<br>Karnataka  | 9845464635 | Gen | M   |
| 10.  | Harendra Mohan<br>Singh | Commerce                              | Hemwati Nandan<br>Bahuguna Government<br>P.G. College Khatima,<br>U.S. Nagar, Uttarakhand | 7060702476 | Gen | M   |

|     |                                   |                       |   |            |     |   |
|-----|-----------------------------------|-----------------------|---|------------|-----|---|
| 11. | Jakir Hussain                     | History               | F.A. Ahmed College,<br>Garoimari, Assam   | 7099137121 | Gen | M |
| 12. | Jayasheela. G.                    | Commerce              | Govt First Grade Women's<br>College, Belagavi,<br>Karnataka   | 8088783999 | Gen | F |
| 13. | Jayee Sinha                       | Electronic<br>Science | Department of Electronic<br>Science, University of<br>Calcutta, West Bengal   | 9073435306 | Gen | F |
| 14. | Kadam Digambar<br>Bapurao         | Chemistry             | Indira Gandhi Sr. College,<br>Maharashtra   | 9960689803 | Gen | M |
| 15. | Kamla Bora                        | Geography             | S.B.S Government<br>P.G. College Rudrapur<br>Udham Singh Nagar<br>Uttarakhand   | 8630785944 | Gen | F |
| 16. | Krishan Kant<br>Mishra            | History               | Hemwati Nandan<br>Bahuguna Government<br>Post Graduate College<br>Khatima, Uttarakhand  | 9415080219 | Gen | M |
| 17. | Manisha<br>Jaikrishan<br>Waghmare | Physical<br>Education | Dr. Sow. Indirabai<br>Bhaskarrao Pathak Mahila<br>Kala Mahavidyalaya,<br>Aurangabad (MH)                                      | 9421911537 | SC  | F |
| 18. | Manojkumar<br>Sureshrao Kaurav    | Mathematics           | Government of<br>Maharashtra's Ismail Yusuf<br>College of Arts, Science<br>and Commerce,<br>Jogeshwari, Mumbai<br>Maharashtra | 9822525523 | OBC | M |
| 19. | Md. Jamir Uddin<br>Ahmed          | Economics             | F.A. Ahmed College,<br>Garoimari, Assam   | 8638294804 | Gen | M |
| 20. | Md. Nuruzzaman<br>Hoque           | Political<br>science  | F.A. Ahmed College,<br>Garoimari, Assam   | 7002539923 | Gen | M |
| 21. | More Sanjay<br>Narayan            | Library<br>Science    | Chetana's H. S. College of<br>Com & Eco. Smt.<br>Kusumati Chaudhri<br>College of Arts,  | 9869530551 | SC  | M |

|     |                                  |                             |  |            |     |   |
|-----|----------------------------------|-----------------------------|--|------------|-----|---|
|     |                                  |                             | Maharashtra  |            |     |   |
| 22. | Neeta Arya                       | Sanskrit                    | DSB Campus Nainital,<br>Uttarakhand  | 9411528516 | SC  | F |
| 23. | Pankaj                           | Computer<br>Science         | MJP Rohilkhand<br>University Bareilly, UP  | 9412294024 | SC  | M |
| 24. | Prajakta Dayanand<br>Gaikwad     | Education                   | Mauli College of<br>Education, Wadala, North<br>Solapur, Maharashtra.  | 9975373648 | SC  | F |
| 25. | Preeti Mahajan                   | Education                   | Government College for<br>Women Parade Ground,<br>UT J&K   | 9419194452 | Gen | F |
| 26. | Radhika Lakshmi<br>A.            | English                     | D.B. Pampa College,<br>Parumala, Kerala  | 9447601540 | Gen | F |
| 27. | Ragini Chintaman<br>Patil        | Chemistry                   | Rashtrapita Mahatma<br>Gandhi Arts, Commerce<br>and Science College Saoli<br>Dist Chandrapur,<br>Maharashtra                       | 8657622628 | SC  | F |
| 28. | Rajesh Eknath<br>Wathore         | Education                   | Dr. R.N. Lahoti B.Ed<br>College Sultanpur,Tq<br>Lonar Dist Buldhana,<br>Maharashtra  | 9850352436 | SC  | M |
| 29. | Rajeshwar Kamal<br>Kant Arya     | Pharmaceutica<br>l Sciences | Department of<br>Pharmaceutical Sciences,<br>Sir JC Bose Technical<br>Campus Bhimtal Kumaun<br>University Nainital,<br>Uttarakhand | 9758008496 | SC  | M |
| 30. | Rizawana B.<br>Gadakari          | Political<br>Science        | Government First Grade<br>College Khanapur,<br>Karnataka   | 9620968112 | OBC | F |
| 31. | Sandeep<br>Govindrao<br>Sontakke | Chemistry                   | Lonavala Education Trust's<br>Dr. B.N. Purandare Arts,<br>Smt. S.G. Gupta<br>Commerce and Smt.<br>Shardaben Amrutlal               | 9960612571 | OBC | M |



|     |                             |                   |  |            |     |   |
|-----|-----------------------------|-------------------|--|------------|-----|---|
|     |                             |                   | Mithaiwala Science College, Lonavala, Maharashtra  |            |     |   |
| 32. | Saumya Srivastava           | Botany            | Patna University, Patna  | 9235882783 | Gen | F |
| 33. | Shivani Rawat               | History           | DSB Campus, Uttarakhand  | 9411163076 | SC  | F |
| 34. | Soma Ghosal                 | Political Science | Sri Ramkrishna Sarada Vidya Mahapitha, West Bengal   | 9748736062 | Gen | F |
| 35. | Sopan Atmaram Bhamare       | Physics           | B.N.N. (Arts, Sci. & Com.) College, Bhiwandi, Maharashtra  | 9029058226 | Gen | M |
| 36. | Sudarshan Sambhajirao Pedge | Zoology           | Kai. Rasika Mahavidyalaya Deoni, Maharashtra   | 9422020783 | Gen | M |
| 37. | Suresh Gulabrao Sonawane    | Commerce          | Kohinoor Art's, Commerce and Science College Khultabad Tq. Khultabad Dist. Aurangabad, Maharashtra | 9890348936 | OBC | M |
| 38. | Taibor Rahman Khan          | History           | F.A. Ahmed College, Garoimari, Assam   | 9957027215 | Gen | M |
| 39. | Uday Nanaso Suryawanshi     | Geography         | Mohanrao Patangrao Patil Mahavidyalaya, Borgaon, Tal. Walwa, Dist. Sangli Maharashtra              | 9096836156 | Gen | M |
| 40. | Vibhute Prashant Kantrao    | Chemistry         | Shri Shivaji College Parbhani, Maharashtra   | 8446138766 | Gen | M |
| 41. | Vidya m. Jirage             | Commerce          | Government First Grade College, Khanapur, Karnataka  | 9731576457 | OBC | F |
| 42. | Waliza Ansar                | Zoology           | Behala College, West Bengal  | 9830837532 | OBC | F |
| 43. | Shashikala T. G.            | Physics           | Government First Grade College, Vijayanagar, Bangalore-104 Karnataka                               | 9945464350 | Gen | F |
| 44. | Srilatha. M.C.              | Physics           | Government First Grade   | 8971871080 | OBC | F |

|     |                          |           |   |            |     |   |
|-----|--------------------------|-----------|---|------------|-----|---|
|     |                          |           | college, Malleshwarm,<br>Karnataka  |            |     |   |
| 45. | C. G. Manjunath<br>Rao   | English   | Sri & Smt., Y.E.R. GFG<br>College Pavagada Tumkur<br>Dist Karnataka, Karnataka            | 9482178898 | OBC | M |
| 46. | Bipin Chandra<br>Choubey | Law       | Govt. Law College,<br>Gopeshwar, Chamoli,<br>Uttarakhand                                  | 7351018542 | Gen | M |
| 47. | Nilanjan Patra           | Economics | Bangabasi Morning<br>College, West Bengal   | 8584942800 | Gen | M |
| 48. | Kiran Ramrao<br>Borkar   | Zoology   | Rashtrapita Mahatma<br>Gandhi Art, Commerce<br>and Science College, Saoli,<br>Maharashtra | 9420755777 | OBC | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/STC/2023 -24

**Date:** 24/07/2023

**Subject:** Invitation for Short Term Course (**ICT Enabled Learning**)

Dear Participant,

Your online application for participation in the **Short-Term Course (ICT Enabled Learning)** has been accepted. The **online course** is scheduled from **03/08/2023 to 09/08/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,  
Dr. Radharani RIT  
Bijoy Krishna Girls' College, Howrah  
1/1 D. D. Har Lane; PO: Rishra;  
District: Hooghly, PIN: 712248 (West Bengal)

# Invitation Letter for Resource Person



UGC-HUMAN RESOURCE DEVELOPMENT CENTRE, Kumaun University, Nainital  
The Hermitage, Nainital  
P & F: 05942-236410

E: hrdcnainital@gmail.com, W: www.hrdcnainital.ac.in



Ref. No: UGC HRDC- KU/PRO/STC-ICT-EL/23-24

Date: 20/07/2023

Madam,

The UGC- Human Resource Development Centre, Kumaun University, Nainital is organizing Online **Short Term Course in ICT Enabled Learning** scheduled between **03-09 August 2023** for university/college teachers.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your lectures have been scheduled as follows:

| Programme                                       | Date /Day                   | Time            | Topic of lectures |
|---|-----------------------------|-----------------|-------------------|
| Short Term Course<br>in ICT Enabled<br>Learning | 09 August 2023<br>Wednesday | 09.55-11.15 am. | IT Act            |
|   |                             | 11.30-01.00 pm. | Cyber Security    |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/prz-hqdm-tzt>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

To,

Dr. Kiran Chaudhary

Associate Professor

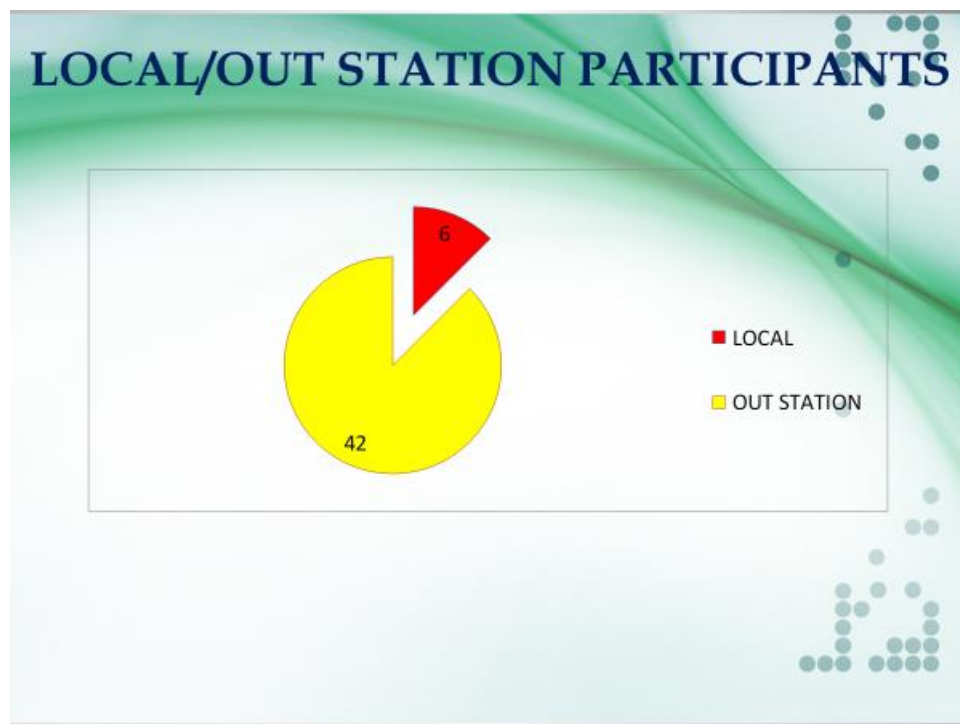
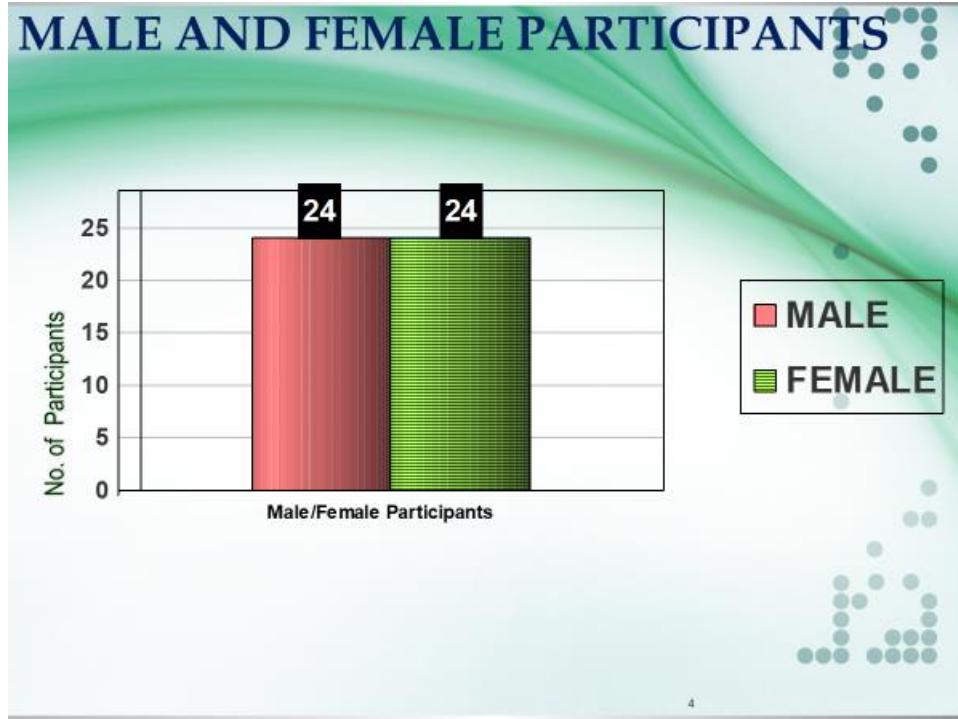
Department of Commerce

Shivaji College, University of Delhi.

**List of Day Officers**  
**Online Short Term Course (ICT Enabled Learning)**  
**(3-9 August 2023)**

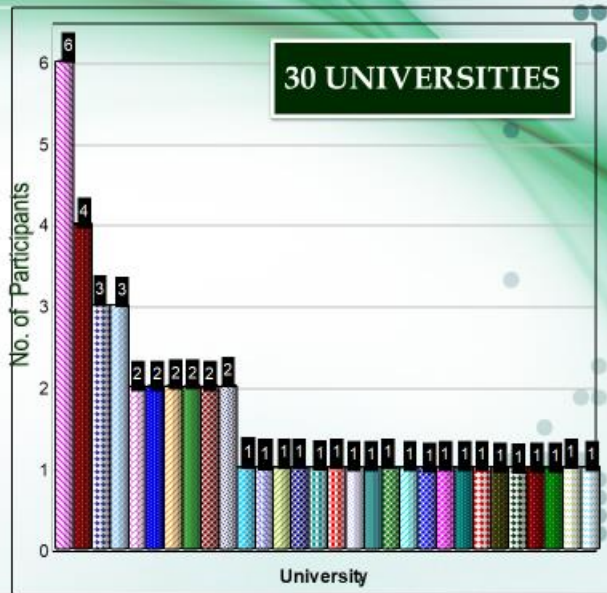
| <b>DATE</b>         | <b>DAY OFFICERS</b>       | <b>RAPPORTUER</b>      |
|---------------------|---------------------------|------------------------|
| Day-1<br>03-08-2023 | Rajeshwar Kamal Kant Arya | Pankaj                 |
| Day-2<br>04-08-2023 | Antara Ray                | Bhaswati Basu          |
| Day-3<br>05-08-2023 | Shivani Rawat             | Kadam Digambar Bapurao |
| Day-4<br>07-08-2023 | Radhika Lakshmi A.        | Dimple M. Scaria       |
| Day-5<br>08-08-2023 | Sopan Atmaram Bhamare     | Gayathri S.G.          |
| Day-6<br>09-08-2023 | Vidya m. Jirage           | Rizawana B. Gadakari   |

# Data Illustration

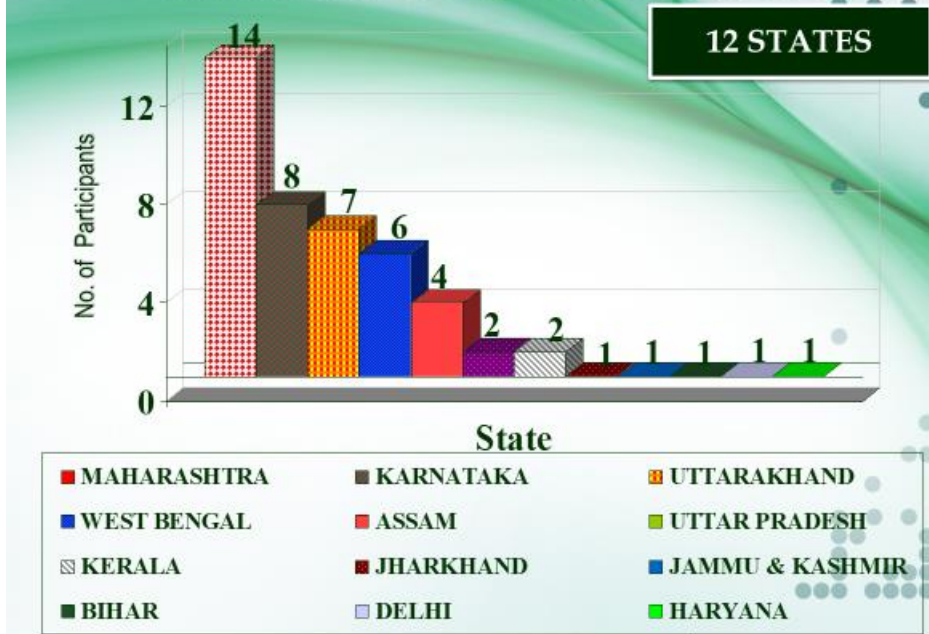


# UNIVERSITY WISE REPRESENTATION

- KUMAUN UNIVERSITY
- GAUHATI UNIVERSITY, GUWAHATI
- ▣ UNIVERSITY OF MUMBAI
- ▤ S R T M UNIVERSITY, NANDED
- ▥ BENGALURU CITY UNIVERSITY,
- UNIVERSITY OF CALCUTTA
- ▧ RANI CHANNAMMA UNIVERSITY
- UNIVERSITY OF BURDWHAN
- ▩ DR. BHIMRAO AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD
- ▨ GONDWANA UNIVERSITY
- ▩ KOLHAN UNIVERSITY

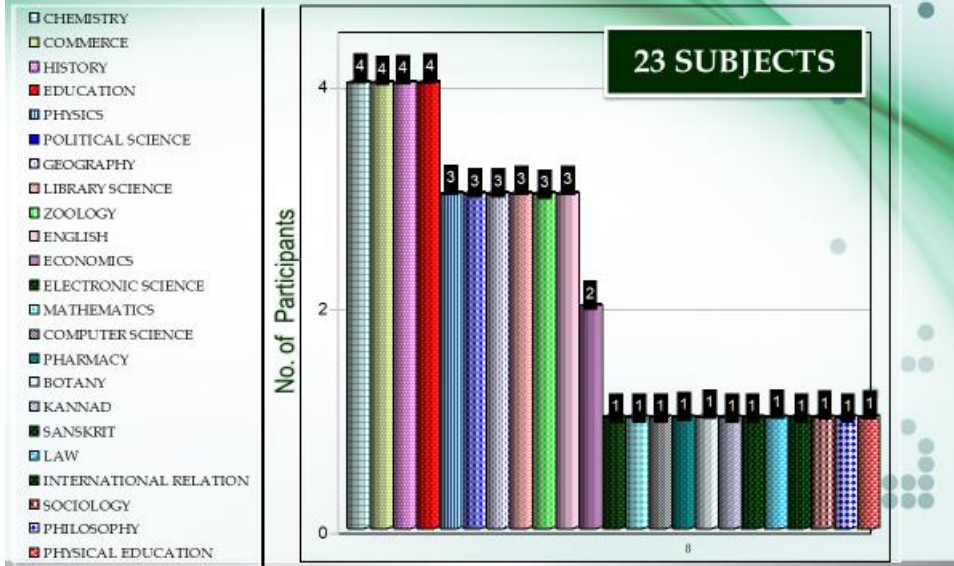


# STATE WISE REPRESENTATION

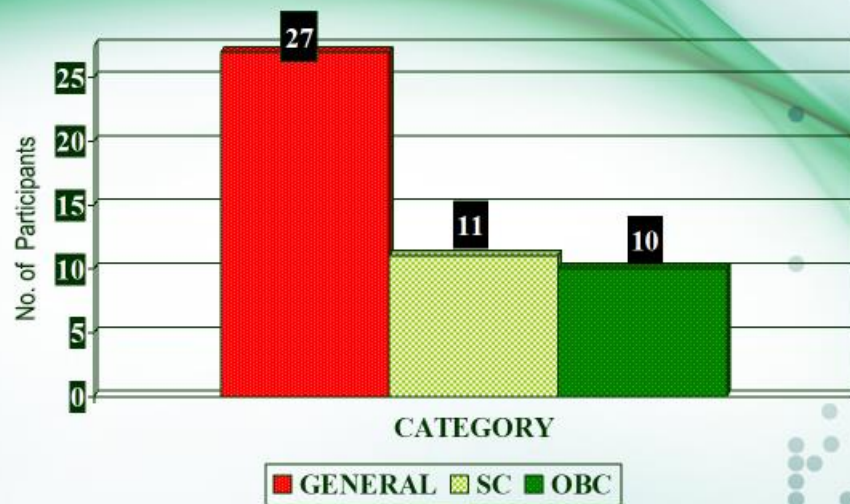


- MAHARASHTRA
- KARNATAKA
- UTTARAKHAND
- WEST BENGAL
- ASSAM
- UTTAR PRADESH
- ▨ KERALA
- JHARKHAND
- JAMMU & KASHMIR
- BIHAR
- ▨ DELHI
- HARYANA

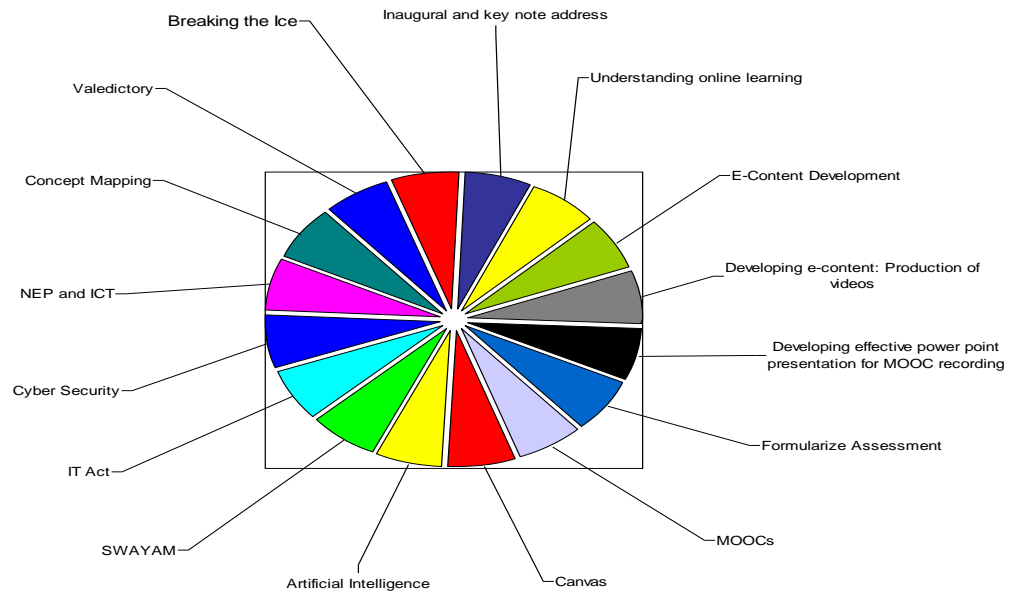
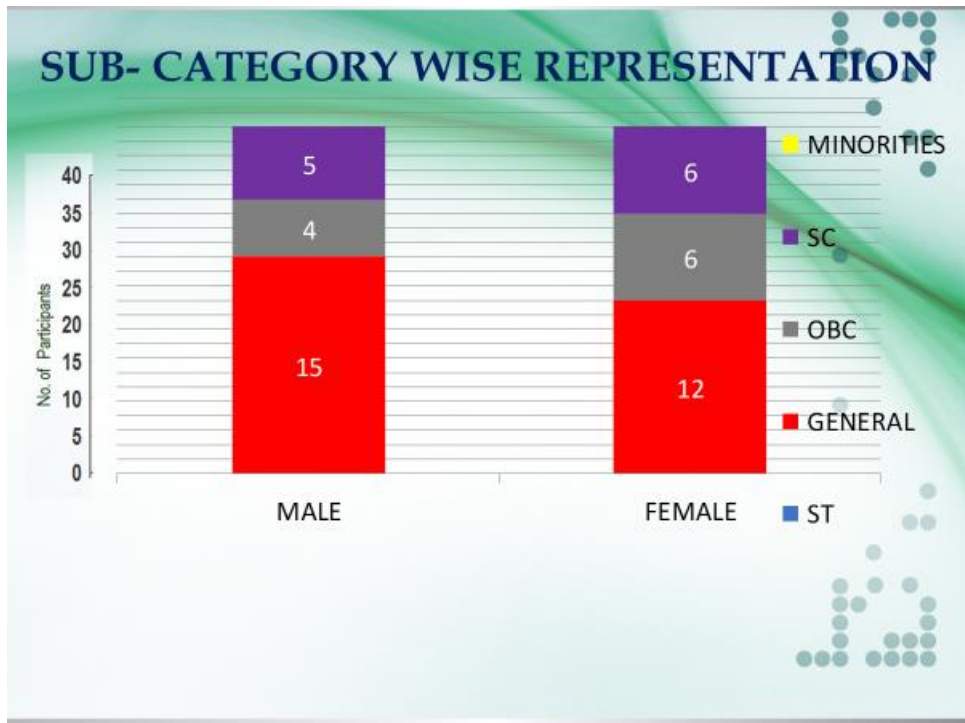
# SUBJECT WISE REPRESENTATION



# CATEGORY WISE REPRESENTATION







# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Online STC in Yoga and Wellness   |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>  | 28 November to 04 December 2023   |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 33  |
| <b>No. of Participants applied</b>   | 38  |
| Interactive Session, Basic Introduction, Inaugural Function Holistic Wellness and Yoga, Introduction to Yoga and its Benefits, Yoga Philosophy and Lifestyle, Yoga Practice Session on Surya Namaskar, The Science Behind Yoga, Yoga and Nadi Vigyan, Meditation, Yoga Practice Session Practical approach of on Assanas and Pranayama, How to stay Healthy in Modern Times, Yoga Practice Session on Suksham Vyayam Holistic, Wellness and Music, Yoga Ethics and Values, Meditation, Yoga Practice Session on Suksham Vyayam, Genetics/Biotechnology & Planting. |   |

# Schedule

## Online Short Term Course in Yoga and Wellness

(28 November to 04 December 2023)

| DATE/DAY                      | SESSION         | TOPIC  | RESOURCE PERSON       |
|-------------------------------|-----------------|--|-----------------------|
| 28 November 2023<br>Tuesday   | 10.15-10.30 am. |  |                       |
|                               | 10.30-11.45 am. | Basic Introduction   | HRDC Team             |
|                               | 11.45-12.00 pm  | Tea  |                       |
|                               | 12.00- 01.15 pm | Inaugural Function Holistic Wellness and Yoga                        | Prof. Arun Diwekar    |
|                               | 01.15-01.45 pm. | LUNCH  |                       |
|                               | 01.45- 03.15 pm | Introduction to Yoga and its Benefits                                | Prof. Ishwar Bhardwaj |
|                               | 03.15-04.30 pm. | Yoga Philosophy and Lifestyle  | Prof. Ishwar Bhardwaj |
| 29 November 2023<br>Wednesday | 07.30-09.00 am. | Yoga Practice Session on Surya Namaskar                              | Dr. Kamta Prasad Sahu |
|                               | 10.30-11.45 am  | The Science Behind Yoga  | Dr. L.N. Joshi        |
|                               | 12.00- 01.30 pm | Yoga and Nadi Vigyan   | Dr. L.N. Joshi        |
|                               | 01.30-02.00 pm. | LUNCH  |                       |
|                               | 02.00- 03.30 pm | Meditation   | Dr. Bhanu Joshi       |
| 30 November 2023<br>Thursday  | 07.30-09.00 am. | Yoga Practice Session Practical approach of on Assanas and Pranayama | Dr. L.N. Joshi        |
|                               | 10.30-11.45 am  | How to stay healthy in modern times                                  | Dr. Anil Sah          |
|                               | 12.00- 01.30 pm | How to stay healthy in modern times                                  | Dr. Anil Sah          |
|                               | 01.30-02.00 pm. | LUNCH  |                       |
|                               | 02.00- 03.30 pm | Meditation   | Dr. Bhanu Joshi       |

|                              |                 |  |                              |
|------------------------------|-----------------|--|------------------------------|
| 01 December 2023<br>Friday   | 07.30-09.00 am. | Yoga Practice Session on Suksham Vyayam                            | Dr. Neeta Deolia             |
|                              | 10.30-11.45 am  | Holistic Wellness and Music  | Prof. Harvinder Kumar Sharma |
|                              | 12.00- 01.30 pm | Yoga Ethics and Values   | Dr. Kamta Prasad Sahu        |
|                              | 01.30-02.00 pm. | LUNCH  |                              |
|                              | 02.00- 03.30 pm | Meditation   | Dr. Rashmi Sharma            |
| 02 December 2023<br>Saturday | 07.30-09.00 am. | Yoga Practice Session on Suksham Vyayam                            | Dr. Neeta Deolia             |
|                              | 10.30-11.45 am  | Yoga therapy for common disorders                                  | Dr. Arpita                   |
|                              | 12.00- 01.30 pm | Therapeutically approach of Asanas and Pranayamas                  | Dr. Arpita                   |
|                              | 01.30-02.00 pm. | LUNCH  |                              |
|                              | 02.00- 03.30 pm | Meditation   | Dr. Rashmi Sharma            |
| 03 December 2023             | SUNDAY          |  |                              |
| 04 December 2023<br>Monday   | 07.30-09.00 am. | Yoga Practice Session on Asanas and Pranayamas for general fitness | Dr. Arpita                   |
|                              | 10.30-11.45 am  | Nutrition and Wellness   | Prof. Lata Pandey            |
|                              | 12.00- 01.30 pm | Stress Management  | Dr. Mahendra Sawant          |
|                              | 01.30-02.00 pm. | LUNCH  |                              |
|                              | 02.00- 03.30 pm | <b>Valedictory</b>   |                              |

# List of Participants

## Online Short Term Course in Yoga and Wellness

(28 November to 04 December 2023)

| S.N | Name of the Applicant               | Your Subject          | Name of Campus/ College/Institution   | State       | Mobile No. | Cat. | M/F |
|-----|-------------------------------------|-----------------------|---|-------------|------------|------|-----|
| 1.  | Arundhuti<br>Bhattacharjee          | History               | Yogoda Satsanga<br>Palpara Mahavidyalaya  | West Bengal | 9831330361 | Gen  | F   |
| 2.  | Chate Tukaram<br>Vaijanath          | Hindi                 | Late Shankarrao Gutte<br>Gramin ACS College<br>Dharmapuri, Parli (V.)<br>Beed.MH.                           | Maharashtra | 9922224019 | OBC  | M   |
| 3.  | Dashrath                            | English               | Govt. College, Ding<br>Mandi (Sirsa)  | Haryana     | 9416407236 | Gen  | M   |
| 4.  | Datta Uttamrao<br>Kuntewad          | Economics             | Tale Vibhag Shikshan<br>Prasarak Mandal's D.G.<br>Tatkare Arts and<br>Commerce College Tala<br>Dist Raigad. | Maharashtra | 9405239635 | SC   | M   |
| 5.  | Dattatraya<br>Sukhadev<br>Wakchaure | Physical<br>Education | Jijamata College of<br>Sciences and Arts<br>Bhende Tal- Newasa.<br>Dist- Ahmednagar-<br>414605              | Maharashtra | 9421583077 | Gen  | M   |
| 6.  | Dwarka Sudam<br>Gite                | Hindi                 | Kala Mahavidyalaya<br>Nandur Ghat Tq Kaij<br>Dist Beed  | Maharashtra | 9764183939 | OBC  | F   |
| 7.  | Jayshree Bhaskar<br>Wadekar         | Hindi                 | Smt. Dankuwar Mahila<br>Mahavidyalaya, Jalna  | Maharashtra | 9405530579 | Gen  | F   |
| 8.  | Jyoti Solanki                       | Physical              | Government College for  | New Delhi   | 8447374126 | Gen  | F   |

|     |                               |                                       |   |             |            |     |   |
|-----|-------------------------------|---------------------------------------|---|-------------|------------|-----|---|
|     |                               | Education                             | Girls, Gurugram,<br>Haryana   |             |            |     |   |
| 9.  | Kumari Kusum<br>Lata          | Political<br>Science                  | Uday Memorial B. Ed<br>College  | Jharkhand   | 9470138894 | OBC |   |
| 10. | M R Ramesh                    | Botany                                | Indira Gandhi Centre for<br>Atomic Research,<br>Kalpakkam   | Tamil Nadu  | 9942651374 | OBC | M |
| 11. | Mahendrasngh J.<br>Pawar      | Chemistry                             | Smt. Narsamma Arts,<br>Commerce and Science<br>College  | Maharashtra | 8999912514 | Gen | M |
| 12. | Malvika Khurana               | Sociology                             | University College,<br>Chunni Kalan,<br>Fatehgarh Sahib   | Punjab      | 9316450623 | Gen | F |
| 13. | Manashi<br>Bortamuly          | Zoology                               | N.N. Saikia College,<br>Titabor   | Assam       | 9453491100 | OBC | F |
| 14. | Minu Alex                     | English                               | Bishop Chulaparambil<br>Memorial College,<br>Kottayam   | Kerala      | 9744241254 | Gen | F |
| 15. | Naresh Kumar                  | History                               | Sardar Bhagat Singh<br>Government Post<br>Graduate College,<br>Rudrapur, Udham Singh<br>Nagar Uttarakhand | Uttarakhand | 9412169875 | SC  | M |
| 16. | Narsingh Maroti<br>Pimparne   | English                               | Bahirji Smarak<br>Mahavidyalaya<br>Basmathnagar   | Maharashtra | 9970887744 | OBC | M |
| 17. | Narwade Bhaskar<br>Vitthalrao | Marathi                               | Mahatma Gandhi<br>Mahavidyalay,<br>Ahmadpur Dist Latur<br>Maharashtra                                     | Maharashtra | 9763291896 | SC  | M |
| 18. | Nidhi Niwant<br>Rakshikar     | Library and<br>Information<br>Science | Asmita College of Arts<br>and Commerce for<br>Women   | Maharashtra | 9821882154 | Gen | F |
| 19. | Pawan Kumar<br>Singh          | Physical<br>Education &<br>Sports     | Sports Board, Tripura<br>University   | Tripura     | 8054651548 | Gen | M |

|     |                               |                    |  |               |            |     |   |
|-----|-------------------------------|--------------------|--|---------------|------------|-----|---|
| 20. | Peddappa                      | Kannada            | Govt. First Grade College Humnanad, Tq- Humnabad, Dist-Bidar, State- Karnataka | Karnataka     | 7019047557 | ST  | M |
| 21. | Punitkumar Harshadbhai Suthar | Physics            | C U Shah Science College   | Gujarat       | 9427383844 | OBC | M |
| 22. | Ramdas Raysing Jadhav         | Physical Education | Rajarshi Shahu Arts, Commerce & Science College                                | Maharashtra   | 9890803494 | SC  | M |
| 23. | Ranita Banerjee               | Economics          | Vidyasagar Teachers' Training College  | West Bengal   | 9830133142 | Gen | F |
| 24. | Ravi Joshi                    | Music              | D.S.B Campus Nainital  | Uttarakhand   | 9927332773 | Gen | M |
| 25. | Reena Devi                    | Geography          | MMJK Jhojhu Kalan Charkhi Dadri  | Haryana       | 9.19992+11 | Gen | F |
| 26. | Remya L.                      | Hindi              | Sree Ayyappa College, Eramallikkara  | Kerala        | 9496163130 | Gen | F |
| 27. | Ruchi Jayaswal                | Zoology            | Government PG College Charkhari  | Uttar Pradesh | 9450068138 | Gen | F |
| 28. | Santosh Arunrao Waghmare      | Physical Education | ABD Hamdard Mahavidyalaya, Ashti Maharashtra                                   | Maharashtra   | 7709135151 | OBC | M |
| 29. | Sikandra Devi                 | Home Science       | Government college for Girls, Sector-14, Gurugram, Haryana                     | Haryana       | 9650274244 | Gen | F |
| 30. | Sipra Biswas                  | Geography          | Kultali Dr. B. R. Ambedkar College   | West Bengal   | 9432150779 | SC  | F |
| 31. | Suman Singh                   | Geography          | Government P. G. College Charkhari, Mahoba (U.P.) 210421                       | Uttar Pradesh | 9795387742 | OBC | F |
| 32. | Vibha Saihpal                 | Mathematics        | University College, Chunni Kalan.  | Punjab        | 9888899859 | Gen | F |
| 33. | Yogesh Babasaheb Bhosle       | Physical Education | Mahatma Phule Arts & Science College, Patur. Dist. Akola                       | Maharashtra   | 7666499904 | OBC | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/STC/2023-24

**Date:** 20/11/2023

**Subject:** Invitation for Short Term Course (**Yoga and Wellness**)

Dear Participant,

Your online application for participation in the **Short-Term Course (Yoga and Wellness)** has been accepted. The **online course** is scheduled from **28/11/2023 to 04/12/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet. The link to the online platform and joining time will be sent to you through WhatsApp Group.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,  
Dr Kumari Kusum Lata  
Uday Memorial B.Ed College  
Ranchi. Jharkhand



# Invitation Letter for Resource Person



**UGC-MMTTC**

UGC-MALAVIYA MISSION-TEACHER TRAINING CENTRE

(Formerly UGC-HRDC)

The Hermitage, Nainital

Email: [hrdcnainital@gmail.com](mailto:hrdcnainital@gmail.com); Website: [www.hrdcnainital.ac.in](http://www.hrdcnainital.ac.in)

Ref. No: UGC HRDC- KU/PRO/STC /23-24

Date: 23/11/2023

Sir,

The **UGC- Malaviya Mission-Teacher Training Centre** (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing an online **Short Term Course in Yoga & Wellness** from **28 November to 04 December, 2023** for university/college teachers. Teachers from all over India are participating in the Short Term Course.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your sessions have been scheduled as follows:

| Program                              | Date/Day                   | Time            | Topic of lectures |
|--------------------------------------|----------------------------|-----------------|-------------------|
| Short Term Course in Yoga & Wellness | 04 December 2023<br>Monday | 12.00- 01.30 pm | Stress Management |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/mrj-dewv-asp>

You will be paid an honorarium of Rs 1500/- per session. Please provide the information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

To,

**Dr. Mahendra Sawant**

Head, Dept. of Yoga

Laxmibai National College of Physical Education

Kariyavattam, Thiruanantapuram

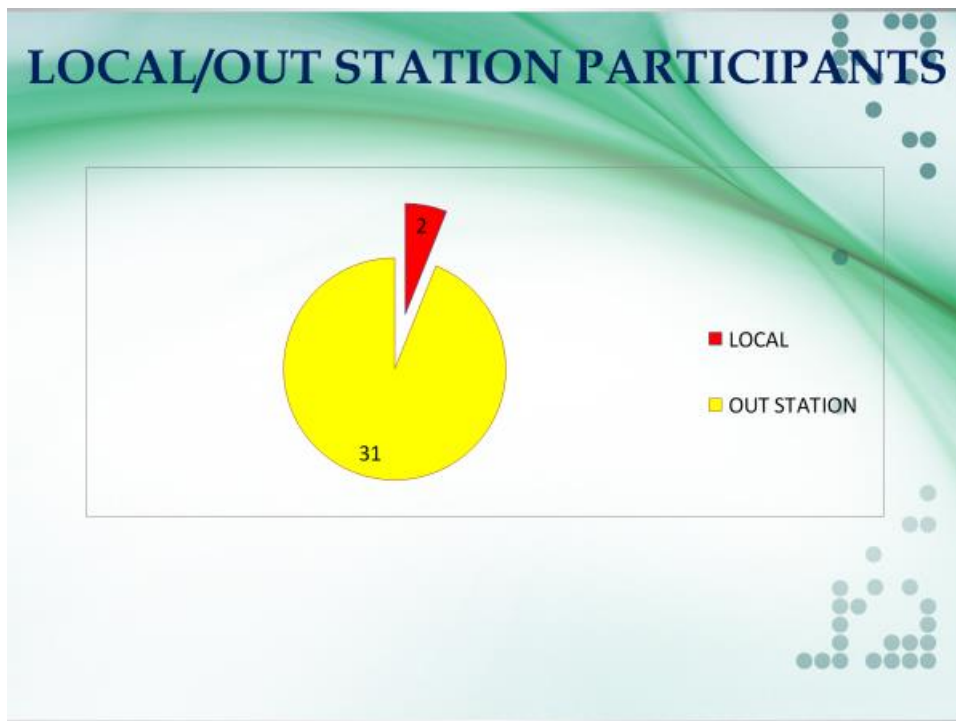
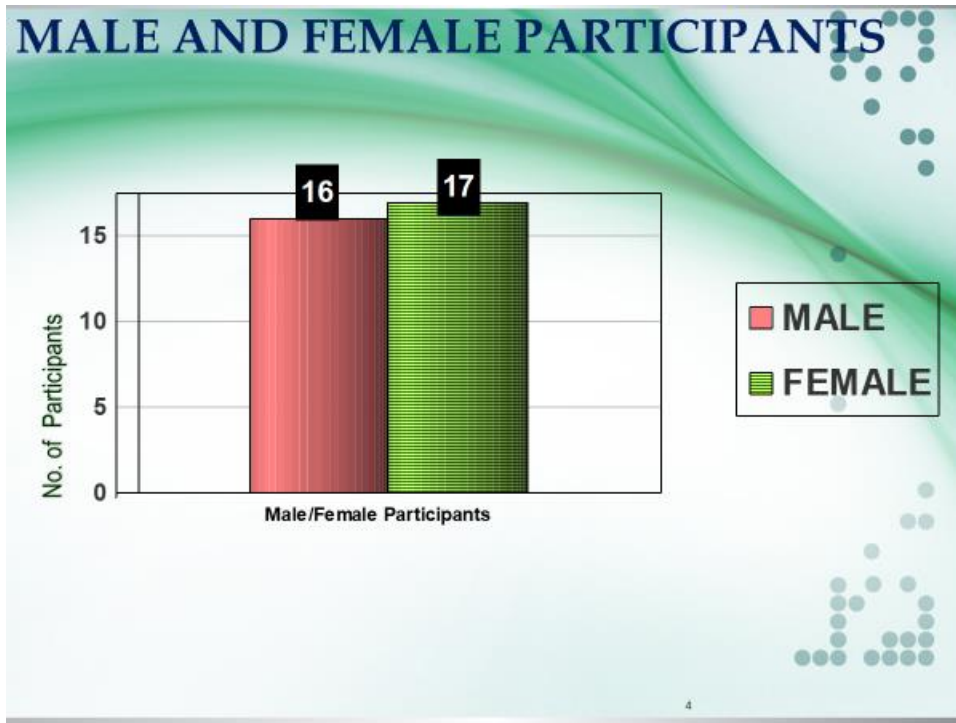
Kerala

# List of Day Officers

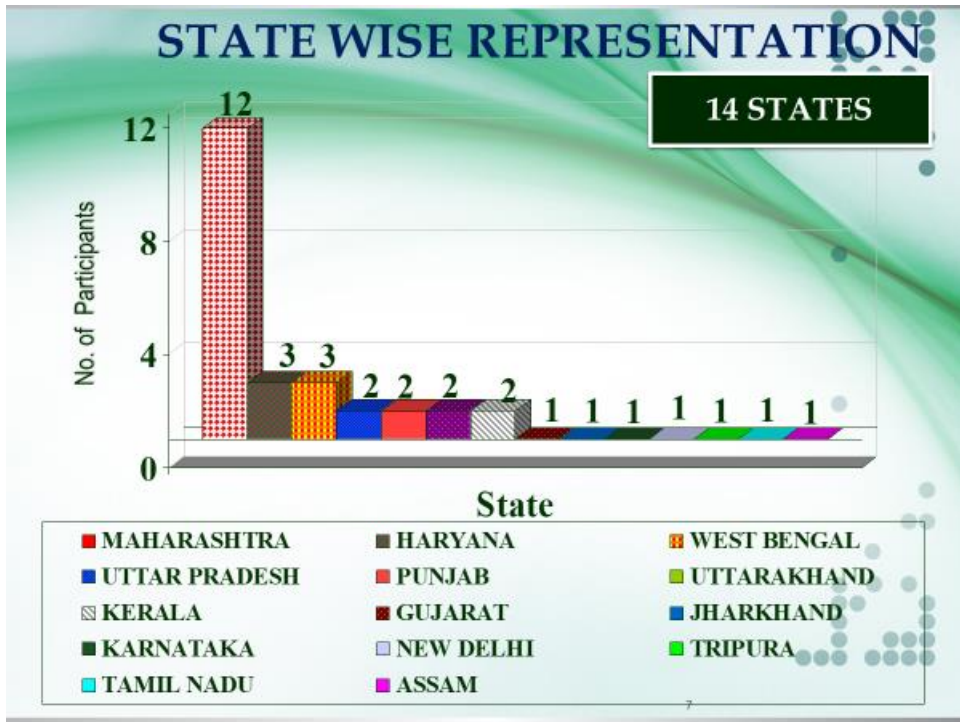
## Online Short Term Course in Yoga and Wellness (28 November to 04 December 2023)

| <b>DATE</b>          | <b>DAY OFFICERS</b>        | <b>RAPPORTUER</b>             |
|----------------------|----------------------------|-------------------------------|
| Day-1<br>28-11-2023  | Chate Tukaram Vaijanath    | Arundhuti Bhattacharjee       |
| Day-2<br>29-11-2023  | Ravi Joshi                 | Dwarka Sudam Gite             |
| Day-3<br>30-11-2023  | Datta Uttamrao Kuntewad    | Nidhi Niwant Rakshikar        |
| Day-4<br>01-12-2023  | Kusum Lata                 | Punitkumar Harshadbhai Suthar |
| Day-5<br>02-12--2023 | Narwade Bhaskar Vitthalrao | Ramdas Raysing Jadhav         |
| Day-6<br>04-12-2023  | Malvika Khurana            | Ruchi Jayaswal                |

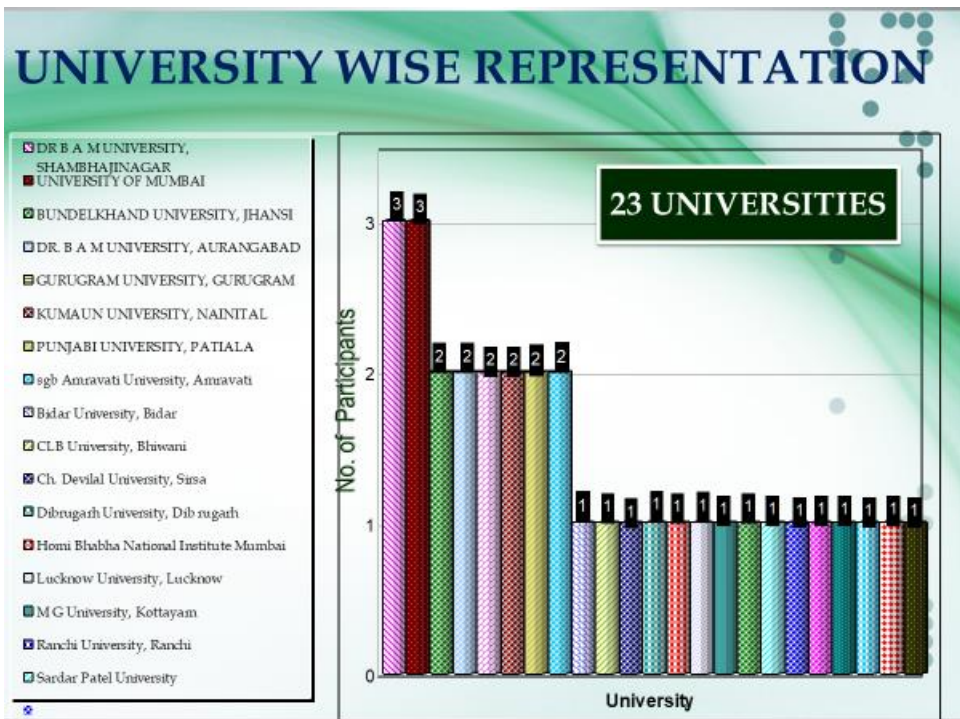
# Data Illustration



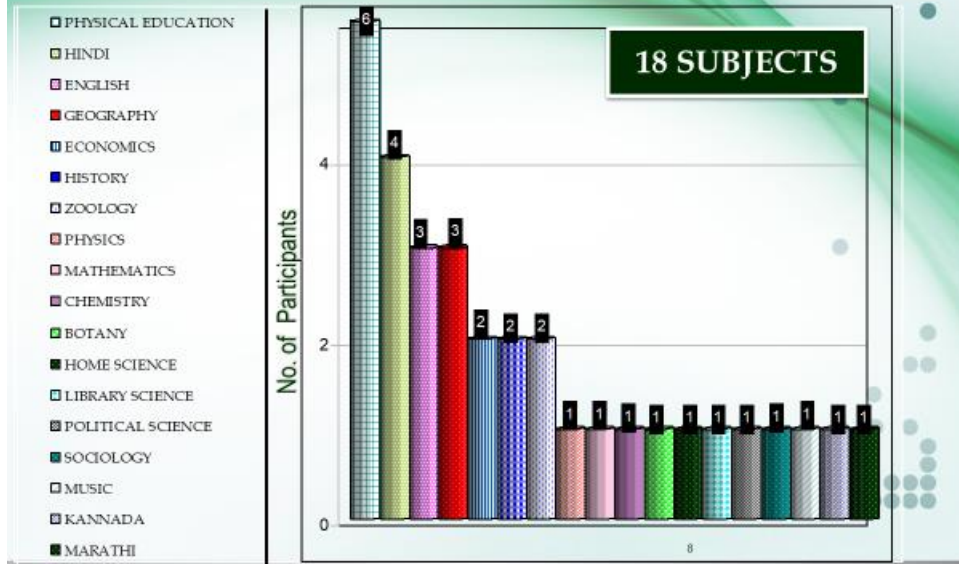
## STATE WISE REPRESENTATION



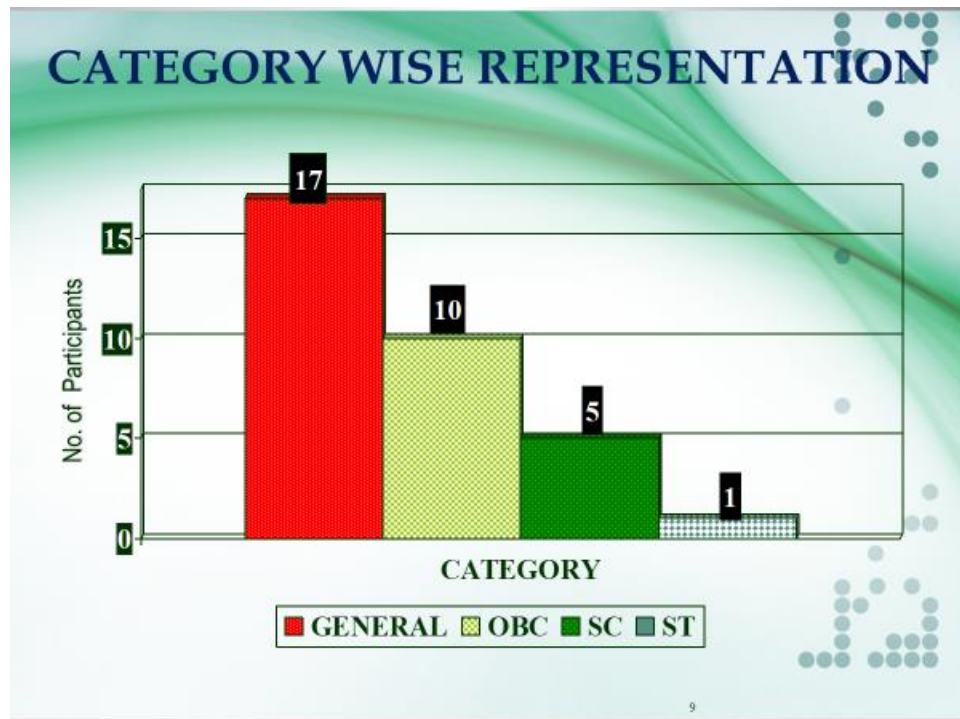
## UNIVERSITY WISE REPRESENTATION



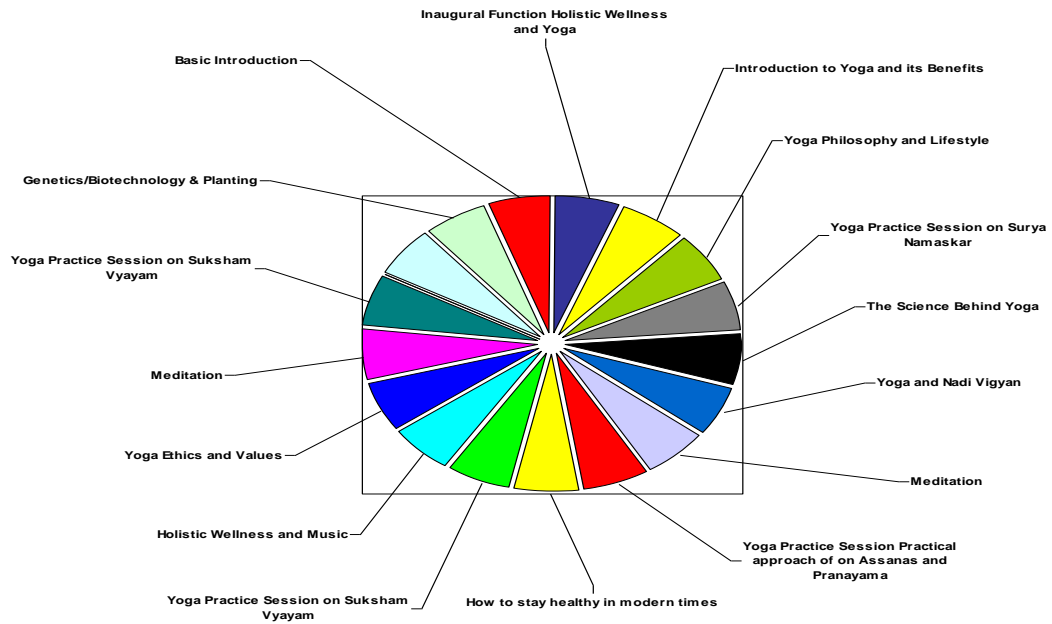
# SUBJECT WISE REPRESENTATION



# CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online STC in Research Methodology  |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 30 November to 06 December 2023   |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>   | 56  |
| <b>No. of Participants applied</b>  | 106   |
| Interactive Session, Breaking the Ice, Research Methods, Research Design, Problematic of research, Research Ethics, Types of Research, Research Proposal Writing, Patents, Virtual Ethnography, Scavenger methodology, Research Writing, Plagiarism, Publication Biometrics, Feminism and Feminist Research, Valedictory. |   |

# Schedule

## Short Term Course in Research Methodology

(30 November– 06 December 2023)

| DATE/DAY                     | SESSION           | TOPIC                     | RESOURCE PERSON                     |
|------------------------------|-------------------|---------------------------|-------------------------------------|
| 30 November 2023<br>Thursday | 10.15-10.30 am.   | Joining                   | Course Team                         |
|                              | 10.30-11.45 am.   | Basic Introduction        | Course Team                         |
|                              | 11.45-12.00 pm    | Tea                       |                                     |
|                              | 12.00- 01.15 pm   | Inaugural address         | Prof. M. P. Dube                    |
|                              | 01.15- 01.45 pm.  | LUNCH                     |                                     |
|                              | 01.45- 03.15 pm   | Research Methods          | Prof. M. P. Dube                    |
|                              | 03.15- 04.30 pm.  | Research Design           | Prof. V.K. Garg                     |
| 01 December 2023<br>Friday   | 10.00-11.30 am.   | Problematic of research   | Prof. Anirudh Deshpande             |
|                              | 11.45- 01.00 pm.  | Problematic of research   | Prof. Anirudh Deshpande             |
|                              | 01.00- 01. 45 pm. | LUNCH                     |                                     |
|                              | 01.45 - 03.00 pm  | What is research?         | Prof. Manoj Dixt<br>Vice-Chancellor |
|                              | 03.15-04.45 pm.   | What is research?         | Prof. Manoj Dixt                    |
| 02 December 2023<br>Saturday | 10.00-11.30 am.   | Research Ethics           | Prof. Arun Kharat                   |
|                              | 11.45- 01.00 pm.  | Research Ethics           | Prof. Arun Kharat                   |
|                              | 01.00- 01. 45 pm. | LUNCH                     |                                     |
|                              | 01.45 - 03.00 pm  | Types of Research         | Prof. P.C. Tewari                   |
|                              | 03.15-04.45 pm.   | Types of Research         | Prof. P.C. Tewari                   |
| 03 December 2023             | Sunday            |                           |                                     |
| 04 December 2023<br>Monday   | 10.00-11.30 am.   | Research Proposal Writing | Prof. Santosh Kumar                 |
|                              | 11.45- 01.00 pm.  | Research Proposal Writing | Prof. Santosh Kumar                 |



|                               |                   |                        |                              |
|-------------------------------|-------------------|------------------------|------------------------------|
|                               | 01.00- 01. 45 pm. | LUNCH                  |                              |
|                               | 01.45 - 03.00 pm  | Patents                | Prof. N.G. Sahoo             |
|                               | 03.15-04.45 pm.   | Patents                | Prof. N.G. Sahoo             |
| 05 December 2023<br>Tuesday   | 10.00-11.30 am.   | Virtual Ethnography    | Dr. Anup Shekhar Chakraborty |
|                               | 11.45- 01.00 pm.  | Scavenger methodology  | Dr. Anup Shekhar Chakraborty |
|                               | 01.00- 01. 45 pm. | LUNCH                  |                              |
|                               | 01.45 - 03.00 pm  | Research Writing       | Dr. Ajay Semalty             |
|                               | 03.15-04.45 pm.   | Plagiarism             | Dr. Ajay Semalty             |
| 06 December 2023<br>Wednesday | 10.00-11.30 am.   | Publication Biometrics | Prof. Rajat Agrawal          |
|                               | 11.45- 01.00 pm.  | Publication Biometrics | Prof. Rajat Agrawal          |
|                               | 01.00- 01. 45 pm. | LUNCH                  |                              |
|                               | 01.45 - 03.00 pm  | What is research?      | Prof. Divya U Joshi          |
|                               | 03.15-04.45 pm.   | Valedictory Session    | Course Team                  |

# List of Participants

## Short Term Course in Research Methodology

(30 November– 06 December 2023)

| S.No | Name of the Applicant     | Your Subject      | Name of Campus/ College/ Institution  | Mobile No. | Cat. | M/F |
|------|---------------------------|-------------------|---|------------|------|-----|
| 1.   | Abhishek Mukherjee        | Mathematics       | Kalna College, West Bengal  | 9679885941 | Gen  | M   |
| 2.   | Anita Sharma              | Music             | Dayanand Arya Kanya Mahavidyalaya Nagpur, Maharashtra   | 9421354153 | Gen  | F   |
| 3.   | Barnali Sarmah            | Political Science | L. G. B. Girls' College, Tezpur Assam   | 9707330024 | Gen  | F   |
| 4.   | Basavaraj                 | Kannada           | Government First Grade College Sedam, Karnataka   | 9980369052 | SC   | M   |
| 5.   | Bharathi Y. Khasnis       | Education         | BLDEA's JSS College of Education, PG Studies in Education and Research Center, Vijayapur, Karnataka | 9945447614 | Gen  | F   |
| 6.   | Bhaskar Jyoti Saikia      | Chemistry         | Nanda Nath Saikia College Titabar, Assam  | 8486202290 | Gen  | M   |
| 7.   | Bodhan Sarkar             | History           | Thakur Panchanan Mahila Mahavidyalay, West Bengal   | 8637327091 | SC   | M   |
| 8.   | Dattatraya Nimba Bhangare | Chemistry         | Government of Maharashtra Ismail Yusuf College Jogeshwari(E), Mumbai, Maharashtra                   | 9082793454 | ST   | M   |
| 9.   | Dhrubajit Borah           | Chemistry         | N.N. Saikia College, Assam  | 8638981074 | Gen  | M   |
| 10.  | Dilipkumar                | Hindi             | Jaikranti Arts Senior   | 9403246100 | Gen  | M   |

|     |                                |                               |   |            |     |   |
|-----|--------------------------------|-------------------------------|---|------------|-----|---|
|     | Ramrao Gunjarge                |                               | College, Latur,<br>Maharashtra  |            |     |   |
| 11. | Dr Anilkumar<br>Hawaldar       | Law                           | KLS's Raja<br>Lakhamgouda Law<br>College, Karnataka                                       | 9449070959 | ST  | M |
| 12. | Farzana S.<br>Hussain          | Commerce<br>and<br>Management | MES College<br>Marampally, Kerala   | 9895172405 | OBC | F |
| 13. | Fazal Iqbal                    | Education                     | Swami Dharmabadhu<br>College of Education,<br>Harhad, Mukundganj,<br>Hazaribag, Jharkhand | 9142072479 | Gen | M |
| 14. | Hemlata Pande                  | Mathematics                   | Pt. B.D. Pandey<br>Campus, Bageshwar,<br>Uttarakhand                                      | 9411794885 | Gen | F |
| 15. | Hia Sen                        | Sociology                     | Presidency University,<br>West Bengal   | 9674575651 | Gen | F |
| 16. | Indu R Pillai                  | English                       | NSS College Manjeri,<br>Kerala  | 9188661426 | Gen | F |
| 17. | Jayanta Madhab<br>Borah        | Chemistry                     | Nanda Nath Saikia<br>College, Titabar,<br>Jorhat, Assam                                   | 9435771540 | OBC | M |
| 18. | Jayvant Natthuji<br>Kakde      | History                       | Vivekanand<br>Mahavidyalaya<br>Bhadrawati,<br>Maharashtra                                 | 9881562645 | OBC | M |
| 19. | Kamble Umakant<br>Pandharinath | Zoology                       | Shivaji Mahavidyalaya,<br>Renapur, Maharashtra  | 9970254216 | SC  | M |
| 20. | Kiran Sati                     | Education                     | Pal College of<br>Technology and<br>Management,<br>Uttarakhand                            | 8923023904 | Gen | F |
| 21. | Krishna Sharma                 | Chemistry                     | MPGC AMB,<br>Himachal Pradesh   | 9418155510 | Gen | F |
| 22. | Kunal Amba                     | Law                           | National Law School of<br>India University,<br>Karnataka                                  | 9916508498 | Gen | M |
| 23. | Luhit Buragohain               | History                       | Tingkhong College,<br>Dibrugarh, Assam,<br>Assam  | 8720968609 | OBC | M |
| 24. | M.P. Singh Prof.               | Management<br>Studies         | Teerthanker Mahaveer<br>Institute of<br>Management and                                    | 9412553031 | Gen | M |

|     |                           |                                 |   |            |     |   |
|-----|---------------------------|---------------------------------|---|------------|-----|---|
|     |                           |                                 | Technology, Uttar Pradesh   |            |     |   |
| 25. | Manish Roy                | Economics                       | S K Roy College, Katlicherra, Assam   | 7002264532 | SC  | M |
| 26. | Manoj Prakash Pagare      | Commerce                        | Siddharth Arts, Commerce & Science College Jafrabad Dist Jalna, Maharashtra                     | 9423746627 | SC  | M |
| 27. | Mounita Nath              | Commerce                        | Nabinchandra College, Badarpur  | 7002083066 | OBC | F |
| 28. | Namita Bhatia             | English                         | Dayalbagh Educational Institute, Assam  | 7895494843 | Gen | F |
| 29. | Nanda Indulkar            | Commerce                        | Smt. Parmeshwaridevi D. Tibrewala Lions Juhu College of Arts, Commerce & Science, Uttar Pradesh | 9969206806 | Gen | F |
| 30. | Navitha Elizabeth Jose    | English Language and Literature | St. Stephen's College, Kerala   | 9495928808 | Gen | F |
| 31. | Nazim Forid Islam         | Botany                          | N.N. Saikia College, Assam  | 9854251461 | Gen | M |
| 32. | Neha Choudhary            | Commerce                        | Government Degree College Nagrota Surian, Himachal Pradesh                                      | 8351832775 | OBC | F |
| 33. | Nishant Singh             | French                          | Mody University of Science and Technology, Uttar Pradesh  | 7376887625 | Gen | M |
| 34. | Partha Pratim Saikia      | Chemistry                       | Nanda Nath Saikia College, Assam  | 7002497058 | OBC | M |
| 35. | Pranjal Bhuyan            | History                         | Tengakhat College, Assam  | 6002734880 | Gen | M |
| 36. | Prasannakumar D.          | Law                             | KLS's Raja Lakhamgouda Law College, Karnataka   | 9986041494 | Gen | M |
| 37. | Rajbir Singh              | Political Science               | K.M. Government College, Narwana, Jind, Haryana   | 9253068604 | Gen | M |
| 38. | Rajeshwar Kamal Kant Arya | Pharmacy                        | Sir JC Bose Technical Campus, Bhimtal, Uttarakhand  | 9758008496 | SC  | M |

|     |                                |                                       |  |            |     |   |
|-----|--------------------------------|---------------------------------------|--|------------|-----|---|
| 39. | Rashmi Kumari                  | Chemistry                             | Jaggiwan College,<br>Gaya, Bihar   | 9852918118 | OBC | F |
| 40. | Rashmi<br>Venkatesan           | Law                                   | National Law School of<br>India University,<br>Karnataka                               | 7899034455 | SC  | F |
| 41. | Sampat Shanappa<br>Lamani      | Political<br>Science                  | Government First<br>Grade College,<br>Kaladagi 587204<br>Karnataka State,<br>Karnataka | 9902099536 | SC  | M |
| 42. | Sanjay Marotrao<br>Mahajan     | Economics                             | Shri Govindrao<br>Munghate Arts and<br>Science College,<br>Kurkheda, Maharashtra       | 9049757160 | OBC | M |
| 43. | Sanjay<br>Ramkrishna<br>Bhojar | Mathematics                           | Phulsing Naik<br>Mahavidyalaya, Pusad,<br>Maharashtra                                  | 9422583592 | OBC | M |
| 44. | Sarika Kumari                  | Education                             | Swami Dharmabandhu<br>College of Education,<br>Jharkhand                               | 9304397966 | Gen | F |
| 45. | Satarupa Roy                   | Geography                             | Kulti College, West<br>Bengal West Bengal  | 9830412948 | Gen | F |
| 46. | Sheetal Mangla                 | Commerce                              | Smt. A.A.A. Govt. P.G.<br>College, Kalka,<br>Panchkula, Punjab                         | 8684903148 | Gen | F |
| 47. | Sorwar Alam<br>Khan            | Economics                             | Nabinchandra College,<br>Badarpur, Assam   | 9854387791 | Gen | M |
| 48. | Subhagya Das                   | Education                             | Hatidhura College,<br>Hatidhura, Assam   | 7896006415 | SC  | M |
| 49. | Subhash Sahebrao<br>Patekar    | Commerce                              | B.S.P. Sanstha's<br>Kholeshwar<br>Mahavidyalaya,<br>Ambajogai,<br>Maharashtra          | 9158721400 | SC  | M |
| 50. | Subhasis Kotoky                | Mathematics                           | Kakojan College,<br>Assam  | 7002850832 | Gen | M |
| 51. | Sudhir Gajananrao<br>Astunkar  | Library and<br>Information<br>Science | Vivekanand<br>Mahavidyalaya,<br>Bhadrawati,<br>Maharashtra                             | 9850946798 | OBC | M |
| 52. | Suhas Budhaji<br>Telang        | Commerce                              | Vivekanand<br>Mahavidyalaya,   | 9890032294 | SC  | M |

|     |                 |           |   |            |     |   |
|-----|-----------------|-----------|---|------------|-----|---|
|     |                 |           | Bhadrawati,<br>Maharashtra  |            |     |   |
| 53. | Suresh Kumar    | Geography | Digambar Jain College<br>Baraut Baghat, Uttar<br>Pradesh                                | 9627260527 | SC  | M |
| 54. | Utpal Sadhoner  | Chemistry | Kakojan College,<br>Jorhat, Assam   | 8638752708 | OBC | M |
| 55. | Vipin Panwar    | Botany    | Bharat Singh Rawat<br>Rajkiya Mahavidhalaya<br>Rikhnikhil Pauri<br>Garhwal, Uttarakhand | 8053194144 | Gen | M |
| 56. | Rajanish Saikia | Physics   | Nanda Nath Saikia<br>College, Assam   | 9854684453 | OBC | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/STC/2023-24

**Date:** 18/11/2023

**Subject:** Invitation for Short Term Course (**Research Methodology**)

Dear Participant,

Your online application for participation in the **Short-Term Course (Research Methodology)** has been accepted. The **online course** is scheduled from **30/11/2023 to 06/12/2023** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet. The link to the online platform and joining time will be sent to you through WhatsApp Group.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Dr. Luhit Buragohain

Tingkhong College, Dibrugarh

Assam

# Invitation Letter for Resource Person



**UGC-MMTTC**

UGC-MALAVIYA MISSION-TEACHER TRAINING CENTRE  
(Formerly UGC-HRDC)  
The Hermitage, Nainital

Email: [hrdcnainital@gmail.com](mailto:hrdcnainital@gmail.com); Website: [www.hrdcnainital.ac.in](http://www.hrdcnainital.ac.in)

Ref. No: UGC HRDC- KU/PRO/STC /23-24

Date: 29/11/2023

To,

**Prof. M.P. Dube**

Former Vice Chancellor

UPRTOU

Allahabad

Sir,

The UGC- Malaviya Mission-Teacher Training Centre (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing an online Short Term Course in Research Methodology from 30 November to 06 December, 2023 for university/college teachers. Teachers from all over India are participating in the Short Term Course.

In view of your scholarship and experience I request you to be Inaugurate the programme as a Chief Guest and deliver talk in the above programme. On the basis of previous communication with you, your sessions have been scheduled as follows:

| Program   | Date/Day                     | Time            | Topic of lectures |
|---|------------------------------|-----------------|-------------------|
| Short Term Course<br>in Research<br>Methodology | 30 November 2023<br>Thursday | 12.00- 01.15 pm | Inaugural address |
|   |                              | 01.45- 03.15 pm | Research Methods  |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/sub-rmbf-rmq>

You will be paid an honorarium of Rs 1500/- per session. Please provide the information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

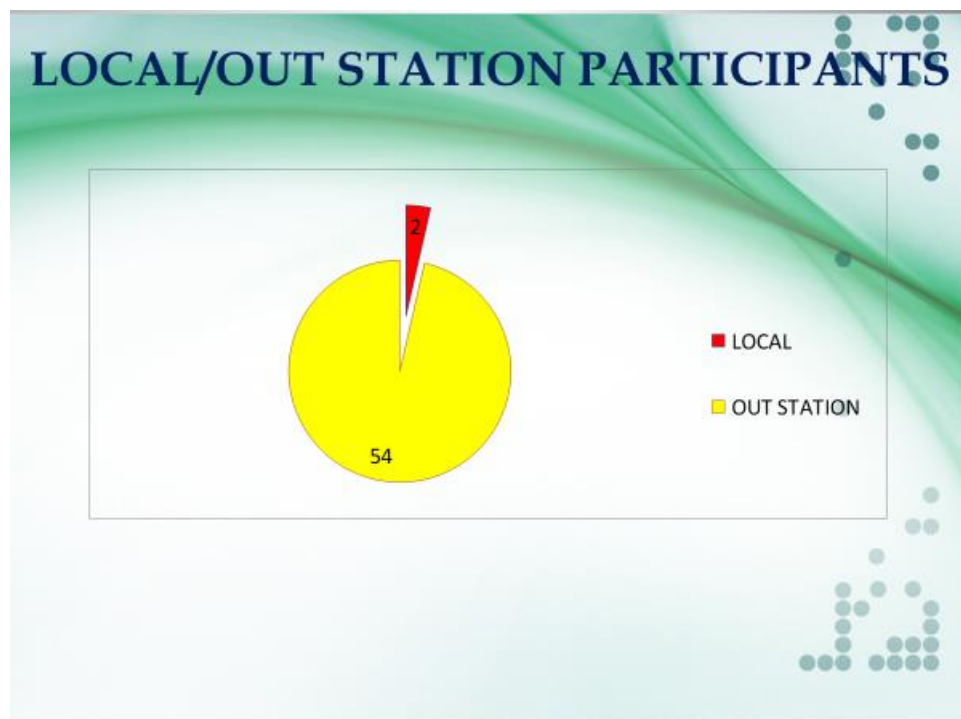
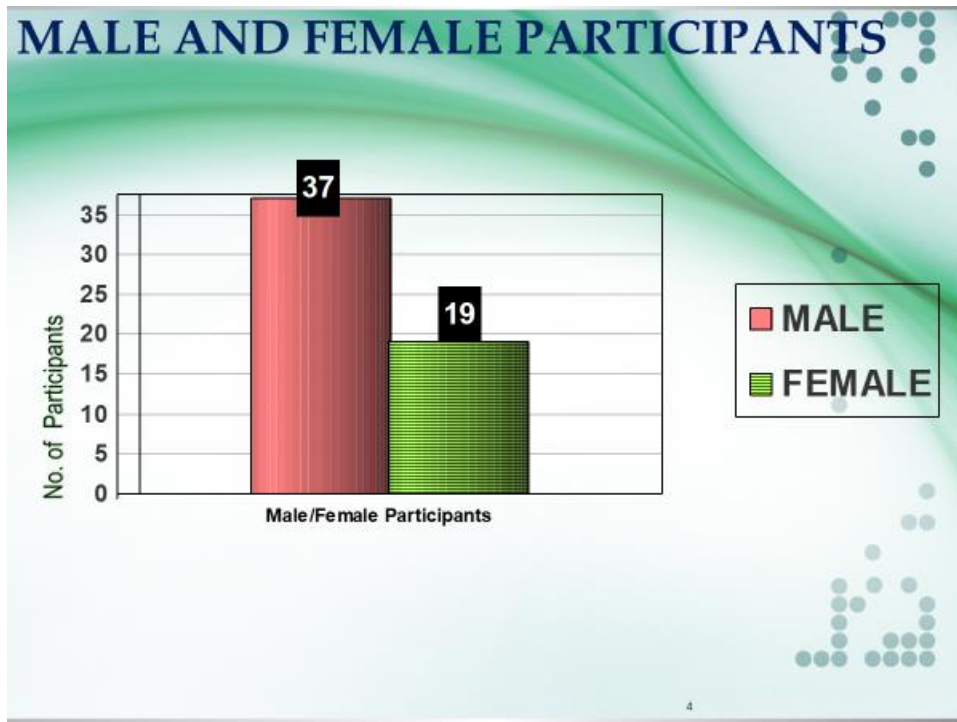


# List of Day Officers

## Short Term Course in Research Methodology (30 November– 06 December 2023)

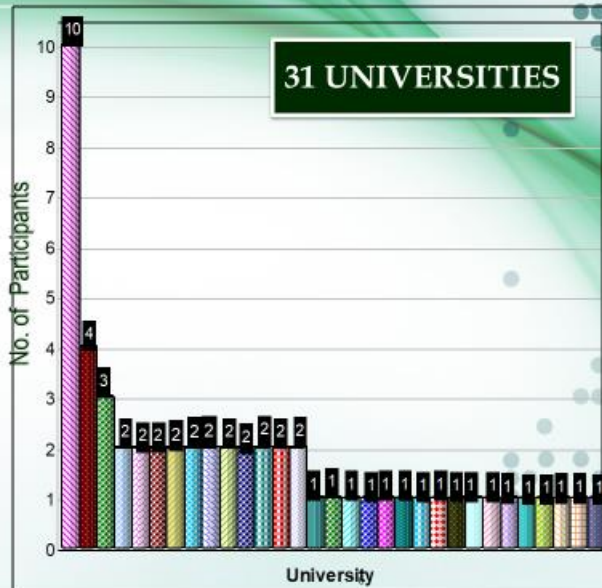
| <b>DATE</b>          | <b>DAY OFFICERS</b>       | <b>RAPPORTUER</b> |
|----------------------|---------------------------|-------------------|
| Day-1<br>30-11-2023  | Rajeshwar Kamal Kant Arya | Rajbir Singh      |
| Day-2<br>01-12-2023  | Navitha Elizabeth Jose    | Satarupa Roy      |
| Day-3<br>02-12-2023  | Vipin Panwar              | Hia Sen           |
| Day-4<br>04-12-2023  | Nazim Forid Islam         | Namita Bhatia     |
| Day-5<br>05-12--2023 | Rashmi Venkatesan         | Indu R Pillai     |
| Day-6<br>06-12-2023  | Kunal Ambasta             | Bodhan Sarkar     |

# Data Illustration

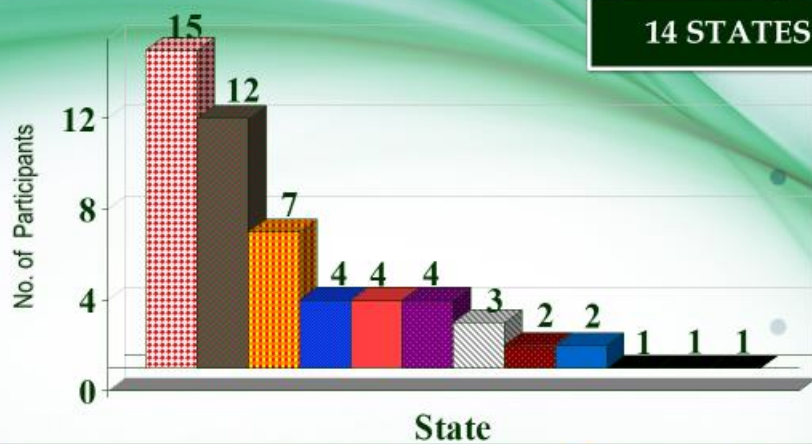


# UNIVERSITY WISE REPRESENTATION

- ▣ DIBRUGARH UNIVERSITY, DIBRUGARH
- GONDWANA UNIVERSITY, GADCHIROLI
- ▣ ASSAM UNIVERSITY, SILCHAR
- ▣ VINOABHAVE UNIVERSITY
- ▣ DR. B. A. M. UNIVERSITY, AURANGABAD
- GAUHATI UNIVERSITY, GUWAHATI
- H. P. UNIVERSITY, SHIMLA
- ▣ KARNATAKA STATE UNIVERSITY, KARNATAKA
- ▣ KUMAUN UNIVERSITY, NAINITAL
- ▣ MAHATMA GANDHI UNIVERSITY
- ▣ NATIONAL LAW INDIAN UNIVERSITY
- ▣ RANI CHANNAMMA UNIVERSITY, BELAGAVI
- S. K. T. M. UNIVERSITY, NANDED
- ▣ UNIVERSITY OF MUMBAI
- C. R. S. UNIVERSITY
- ▣ CALICUT UNIVERSITY, CALICUT
- ▣ C. C. S. UNIVERSITY, MEERUT



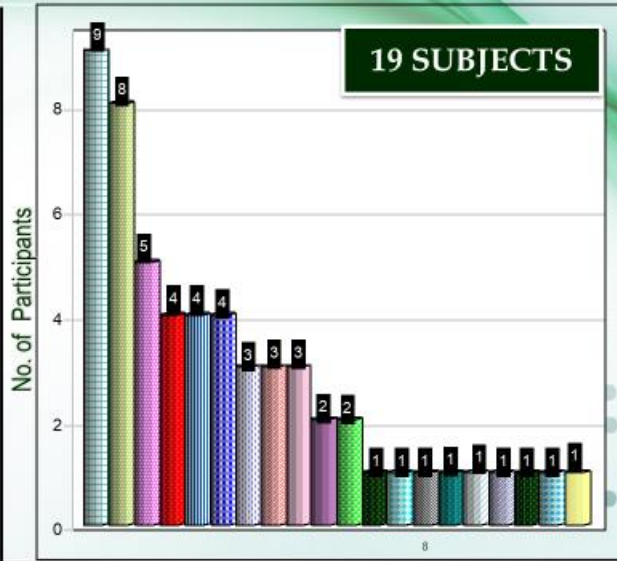
# STATE WISE REPRESENTATION



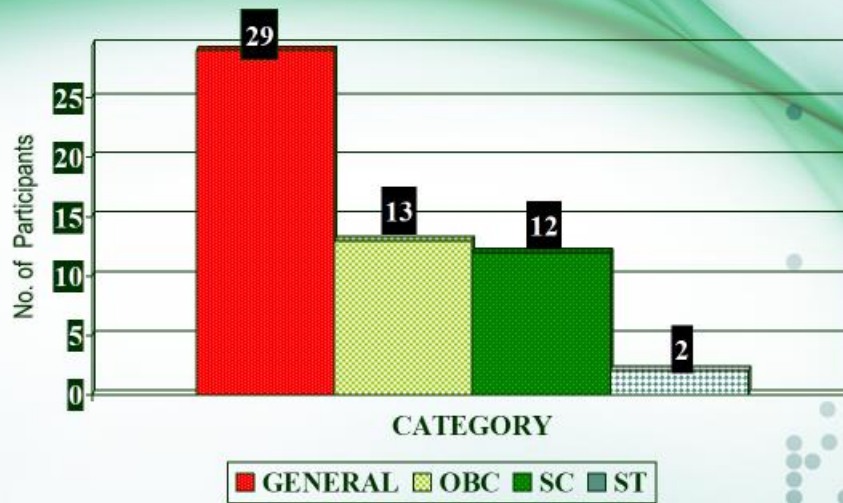
- ASSAM
- MAHARASHTRA
- KARNATAKA
- WEST BENGAL
- UTTARAKHAND
- UTTAR PRADESH
- ▣ KERALA
- HIMACHAL PRADESH
- JHARKHAND
- HARYANA
- ▣ BIHAR
- PUNJAB

# SUBJECT WISE REPRESENTATION

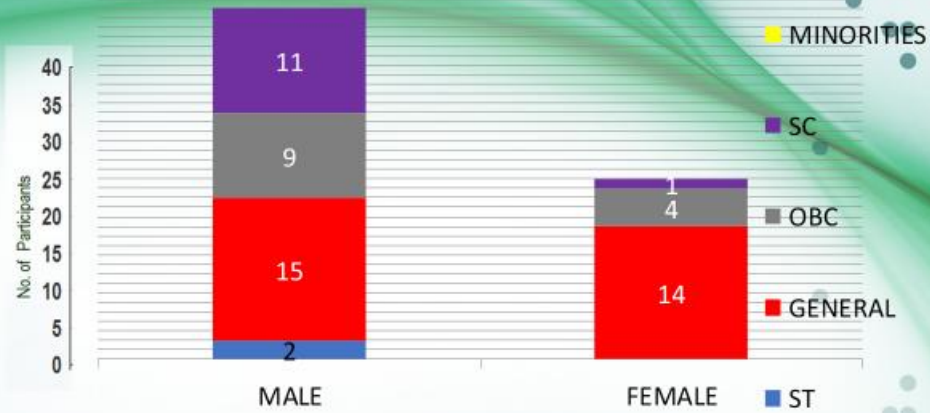
- ☐ COMMERCE & MANAGEMENT
- ☐ CHEMISTRY
- ☐ EDUCATION
- ☐ MATHEMATICS
- ☐ law
- ☐ history
- ☐ economics
- ☐ political science
- ☐ english
- ☐ geography
- ☐ botany
- ☐ zoology
- ☐ pharmacy
- ☐ Library Science
- ☐ Sociology
- ☐ music
- ☐ hindi
- ☐ French
- ☐ Kannada
- ☐ Physics
- ☐



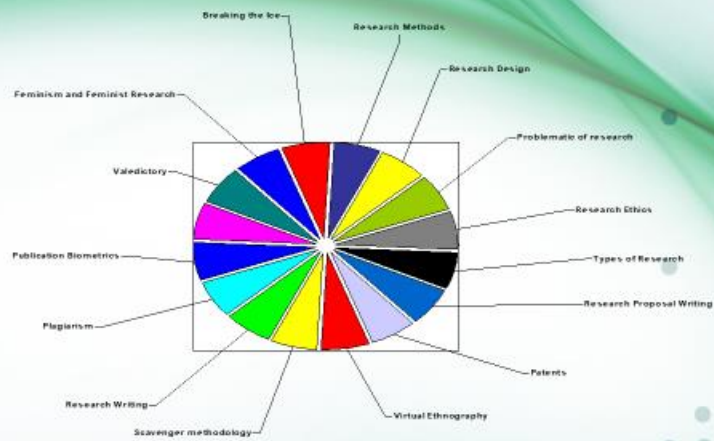
# CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Online STC in Research Writing and Academic Integrity   |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>  | 05-11 January 2024  |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 37  |
| <b>No. of Participants applied</b>   | 94  |
| Basic Introduction, Research Writing skills, Research Paper Writing & Publication, What is Research, Problematic of research, Scavenger Methodology, Taboo area research writing, Research Theme to Dissertation, Dissertation to Book, Research Design, Research Writing, Digital Writing, What really operate and motivate our research, Academic Integrity, Academic writing how to formulate the Research Proposal, How to Formulate the Research Proposal, Valedictory. |   |

# Schedule

## STC Research Writing and Academic Integrity

(05-11 January 2024)

| DATE/DAY                    | SESSION         | TOPIC                                | RESOURCE PERSON         |
|-----------------------------|-----------------|--------------------------------------|-------------------------|
| 05 January 2024<br>Friday   | 10.00-10.11 am. | Basic Introduction                   | HRDC Team               |
|                             | 11.00-11.15     | Tea Break                            |                         |
|                             | 11.15-01.15     | Research Writing skills              | Prof. M.P. Dube         |
|                             | 01.15-02.00 pm. | LUNCH                                |                         |
|                             | 02.00- 03.15 pm | Research Paper Writing & Publication | Prof. Arun Kharat       |
|                             | 03.30-04.45 pm. | Research Paper Writing & Publication | Prof. Arun Kharat       |
| 06 January 2024<br>Saturday | 10.15-11.45 am. | What is Research                     | Prof. Anirudh Deshpande |
|                             | 12.00- 01.15 pm | Problematic of research              | Prof. Anirudh Deshpande |
|                             | 01.15-02.00 pm. |                                      |                         |
|                             | 02.00- 03.15 pm | Scavenger Methodology                | Dr. Anup Sekhar         |
|                             | 03.30-04.45 pm. | Taboo area research writing          | Dr. Anup Sekhar         |
| 07 January 2024<br>Sunday   | Sunday          |                                      |                         |
| 08 January 2024<br>Monday   | 10.15-11.45 am. | Research Theme to Dissertation       | Prof J N Sinha          |
|                             | 12.00- 01.15 pm | Dissertation to Book                 | Prof J N Sinha          |
|                             | 01.15-02.00 pm. | LUNCH                                |                         |
|                             | 02.00- 03.15 pm | Research Design                      | Prof. V.K. Garg         |
|                             | 03.30-04.45 pm. | Research Design                      | Prof. V.K. Garg         |
| 09 January 2024<br>Tuesday  | 10.15-11.45 am. | Research Writing                     | Prof. P.C. Tewari       |
|                             | 12.00- 01.15 pm | Research Writing                     | Prof. P.C. Tewari       |

|                              |                 |   |                          |
|------------------------------|-----------------|---|--------------------------|
|                              | 01.15-02.00 pm. | LUNCH   |                          |
|                              | 02.00- 03.15 pm | Digital Writing   | Dr. Ajay Semalty         |
|                              | 03.30-04.45 pm. | Digital Writing   | Dr. Ajay Semalty         |
| 10 January 2024<br>Wednesday | 10.15-11.45 am. | What really operate and motivate our research           | Prof. Asha Coubey        |
|                              | 12.00- 01.15 pm | What really operate and motivate our research           | Prof. Asha Coubey        |
|                              | 01.15-02.00 pm. | LUNCH   |                          |
|                              | 02.00- 03.15 pm |   | Prof. Mrinalni Shah      |
|                              | 03.30-04.45 pm. |   | Prof. Mrinalni Shah      |
| 11 January 2024<br>Thursday  | 10.15-11.45 am. | Academic Integrity                                      | Prof. Rupender Oberai    |
|                              | 12.00- 01.15 pm | Academic Integrity                                      | Prof. Aanjan Chakraborty |
|                              | 01.15-02.00 pm. | LUNCH   |                          |
|                              | 02.00- 03.15 pm | Academic writing How to formulate the Research Proposal | Prof. Santosh Kumar      |
|                              | 03.30-04.30 pm. | How to Formulate the Research Proposal                  | Prof. Santosh Kumar      |
|                              | 04.30 onwards   | Valedictory   | Valedictory              |



**List of Participants**  
**STC Research Writing and Academic Integrity**  
**(05-11 January 2024)**

| S.N | Name of The Applicant      | Your Subject                    | Name of Campus /College/Institution                                  | Mobile No. | Cat | M/F |
|-----|----------------------------|---------------------------------|--|------------|-----|-----|
| 1.  | Abhijit Avinashrao Sarnaik | Physical Education              | Late Sow. Kamaltai Jamkar Mahila Mahavidyalaya, Parbhani Maharashtra | 9527777374 | Gen | M   |
| 2.  | Anita Kumari               | Sanskrit                        | Gdc Kukumseri, Himachal Pradesh                                      | 9015156898 | St  | F   |
| 3.  | Ashish Tiwari              | Chemistry                       | Government College Dumariya (Jarhi) Chhattisgarh                     | 9453232307 | Gen | M   |
| 4.  | Atul Padmakar Khose        | Political Science               | Smt. H.R. Patel Arts Mahila College, Shirpur, Maharashtra            | 9604794910 | Gen | M   |
| 5.  | Basavaraj Kumbar           | Library and Information Science | KLS Gogte Institute of Technology, Belagavi, Karnataka               | 9742379948 | Gen | M   |
| 6.  | Bipul Deka                 | Literature                      | Bapujee College Sarukshetri, Assam                                   | 8721806538 | Gen | M   |
| 7.  | Chandra Prakash Verma      | Geography                       | H.S.B. Govt. P.G. College Somesh, Uttarakhand                        | 9897872363 | OBC | M   |
| 8.  | Chandra Prakash Verma      | Geography                       | H.S.B. Govt. P.G. College Somesh, Uttarakhand                        | 9897872363 | OBC | M   |
| 9.  | Davange Sanjay             | Hindi                           | K.J. Somaiya Art's,  | 9922364052 | Gen | M   |

|     |                               |                                     |   |            |     |   |
|-----|-------------------------------|-------------------------------------|---|------------|-----|---|
|     | Bhausahab                     |                                     | Commerce & Science<br>College, Kopargaon Dist.<br>Ahmednager Maharashtra  |            |     |   |
| 10. | Dhrubajit Borah               | Chemistry                           | Nanda Nath Saikia<br>College, Assam                                       | 8638981074 | Gen | M |
| 11. | Dipika Revjibhai<br>Chaudhari | Education                           | Smt. S. I. Patel Ipcowala<br>College of Education<br>Petlad, Gujarat      | 9925399585 | ST  | F |
| 12. | Elizabethi                    | Hindi                               | Mizoram Hindi Training<br>College, Mizoram                                | 9856721638 | ST  | F |
| 13. | Gingine Ashok<br>Pandurang    | Education                           | School of Educational<br>Sciences Maharashtra                             | 9822268485 | OBC | M |
| 14. | Hanumanthappa H.              | Economics                           | Government First Grade<br>College Bapuji Nagar<br>Shivamogga Karnataka    | 7892909525 | SC  | M |
| 15. | Jyotishree C. Hiremath        | Education                           | K.S.S Vijayanagar<br>College of Education<br>Hubballi, Karnataka          | 9901112780 | Gen | F |
| 16. | Kamendu R. Thakar             | Education<br>(Account/<br>Commerce) | Smt. S.I. Patel Ipcowala<br>College of Education,<br>Petlad, Gujarat      | 8160237765 | Gen | M |
| 17. | Kengale Bhimrao<br>Dunda      | Physical<br>Education               | School of Educational<br>Science, Maharashtra                             | 9881127195 | ST  | M |
| 18. | Kirti Mangesh Jamdar          | Nursing                             | L.T. College of Nursing,<br>Maharashtra                                   | 9768324761 | OBC | F |
| 19. | M.R. Ramesh                   | Botany                              | Indira Gandhi Centre for<br>Atomic Research,<br>Kalpakkam, Tamil Nadu     | 9942651374 | OBC | M |
| 20. | Mamta Gupta                   | Chemistry                           | Multanimalmodi College,<br>Modinagar<br>Distt.Ghaziabad, Uttar<br>Pradesh | 9319697957 | Gen | F |

|     |                              |                       |  |            |     |   |
|-----|------------------------------|-----------------------|--|------------|-----|---|
| 21. | Maya Gola                    | Hindi                 | SSJ Campus, Almora,<br>Uttarakhand   | 9627948354 | OBC | F |
| 22. | Neema Rana                   | Hindi                 | SSJGPG College Syade<br>(Almora), Uttarakhand  | 9411793355 | Gen | F |
| 23. | Nitin Vijay Manju Jain       | Education             | Thakur Shyamnarayan<br>College of Education and<br>Research, Maharashtra               | 9773754559 | Gen | M |
| 24. | Prashant Balasaheb<br>Chavan | Physical<br>Education | Shahid Bhagatsingh<br>Mahavidyalaya, Killari,<br>Maharashtra                           | 7385099494 | Gen | M |
| 25. | Rajani Sharma                | Geography             | Dr. Pratap Bisht<br>Govt.Degree College<br>Bhikiyasain Almora<br>Uttarakhand           | 9456382794 | Gen | F |
| 26. | Rajpal Tyagi                 | Chemistry             | Multanimal Modi College<br>Modinagar Uttar Pradesh                                     | 9910487244 | Gen | M |
| 27. | Ravi Ranjan Kumar            | Geology               | Department of Geology,<br>Meghalaya  | 9044869396 | OBC | M |
| 28. | Rekha Bahuguna               | Sociology             | Bal Ganga Degree<br>College, Sendul, Kemar,<br>Ghansali, Tehri Garhwal,<br>Uttarakhand | 9758093456 | Gen | F |
| 29. | Ritu Dangwal                 | B.Ed<br>(Education)   | Dwt College Dehradun,<br>Uttarakhand   | 9412413244 | Gen | F |
| 30. | Rukminee Yadav               | Education             | Thakur Shyamnarayan<br>College of Education and<br>Research, Maharashtra               | 9867717824 | Gen | F |
| 31. | S. Sivaranjani               | Biotechnology         | Bon Secours College for<br>Women, Tamil Nadu   | 9791210621 | OBC | F |
| 32. | Sushma Maurya                | Yoga                  | Shri Jagdishprasad   | 8052700602 | OBC | F |

|     |                      |                      |  |            |     |   |
|-----|----------------------|----------------------|--|------------|-----|---|
|     |                      |                      | Jhabermal Tibdewala<br>University, Rajasthan   |            |     |   |
| 33. | Umesh Chandra Tiwari | Education<br>(B. Ed) | Akbarpur Degree College,<br>Akbarpur, Kanpur Dehat,<br>Uttar Pradesh   | 9450143727 | Gen | M |
| 34. | Uttam Sarkar         | Geography            | Garhbeta College, West<br>Bengal   | 8697119690 | SC  | M |
| 35. | Vijayakumar M.R.     | Pharmacy             | Department of<br>Pharmaceutical Sciences,<br>Babasaheb Bhimrao<br>Ambedkar University,<br>Lucknow, Uttar Pradesh | 9793947762 | Sc  | M |
| 36. | Vikar Hasan Khan     | Economics            | SBS Government College,<br>Rudrapur Uttarakhand  | 9412564034 | Gen | M |
| 37. | Sushma Maurya Dr.    | Yoga                 | Shri Jagdishprasad<br>Jhabermal Tibdewala<br>University, Rajasthan   | 8052700602 | OBC | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/STC/2023 -24

**Date:** 01/01/2024

**Subject:** Invitation for Short Term Course (**Research Writing and Academic Integrity**)

Dear Participant,

Your online application for participation in the **Short-Term Course (Research Writing and Academic Integrity)** has been accepted. The **online course** is scheduled from **05/01/2024 to 11/01/2024** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course.

General instructions are enclosed with this letter. We look forward to seeing you online during the course at the UGC-Human Resource Development Centre, Kumaun University, Nainital.

Sincerely,

Sd/-

Director

To,

Dr Ashish Tiwari

Govt College Dumariya (Jarhi) Surajpur

CG (497235)

# Invitation Letter for Resource Person

Ref. No: UGC HRDC- KU/PRO/STC/23-24

Date: 02/01/2024

Sir,

The UGC- Malaviya Mission-Teacher Training Centre (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing a **Short Term Course in Research Writing and Academic Integrity (online)** from **05-11 January 2024** for university/college teachers.

In view of your scholarship and experience I request you to be deliver talks in the above programme. On the basis of previous communication with you, your talks have been scheduled as follows:

| Programme  | Date /Day       | Time            | Topic of Talks  |
|--|-----------------|-----------------|-----------------|
| <b>Online STC- Research Writing and Academic Integrity</b> | 09 January 2024 | 02.00- 03.15 pm | Digital Writing |
|  | Tuesday         | 03.30-04.45 pm. | Digital Writing |

**Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.**

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/udo-bqsn-cxd>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,



**Director**  
**Prof. (Divya U. Joshi)**

To,

**Dr. Ajay Semalty**

University SWAYAM Coordinator

Department of Pharmaceutical Sciences

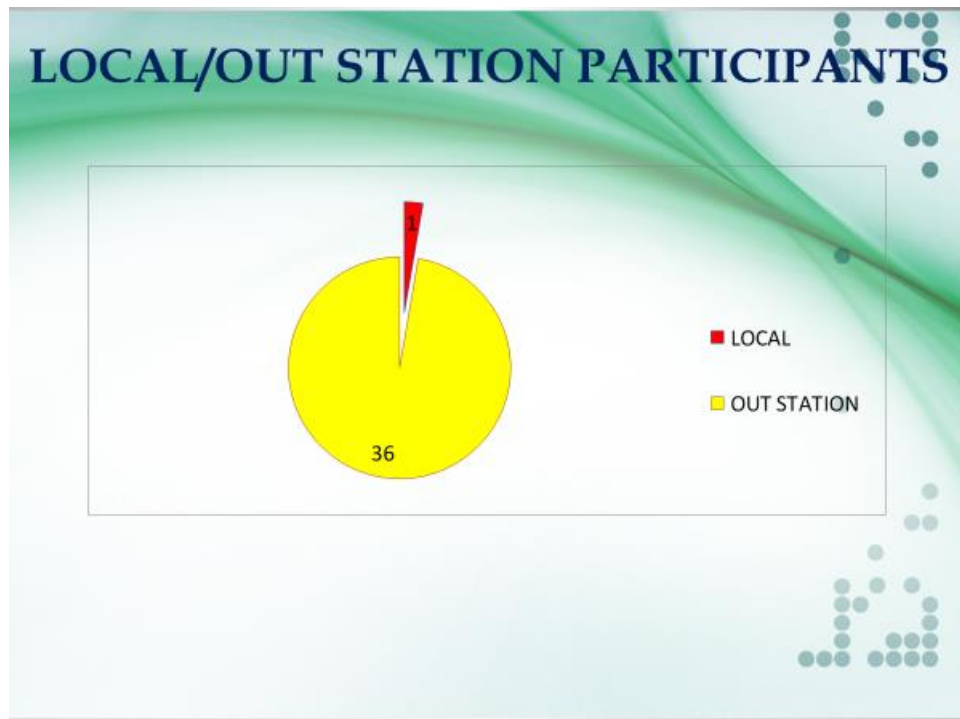
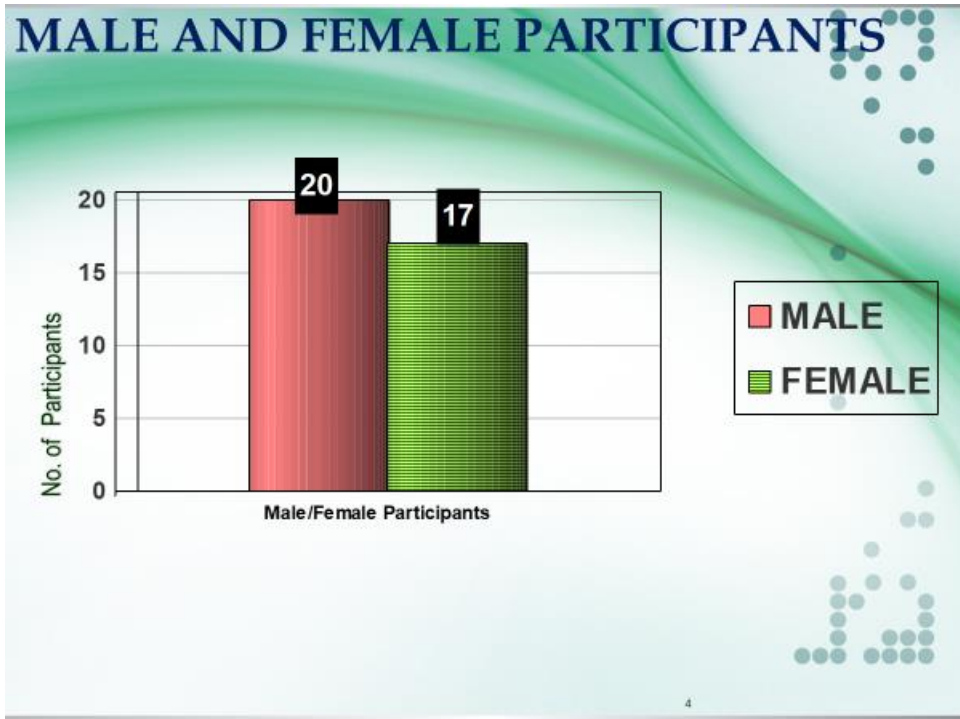
H.N.B. Garhwal University, (A Central University)

Srinagar Garhwal

**List of Day Officers**  
**STC Research Writing and Academic Integrity**  
**(05-11 January 2024)**

| <b>DATE</b>         | <b>DAY OFFICERS</b> | <b>RAPPORTUER</b>           |
|---------------------|---------------------|-----------------------------|
| Day-1<br>05-01-2024 | Dr. Rajpal Tyagi    | Mamta Gupta                 |
| Day-2<br>06-01-2024 | Megha Gokhale       | Rekha Bahuguna              |
| Day-3<br>08-01-2024 | Vijay Kumar M.R.    | Umesh Chandra Tiwari        |
| Day-4<br>09-01-2024 | Vikar Hasan Khan    | Dipika Revijibhai Chaudhari |
| Day-5<br>10-01-2024 | Ravi Ranjan Kumar   | Kriti Mangesh Jamdar        |
| Day-6<br>11-01-2024 | Maya Gola           | Nitin Jain                  |

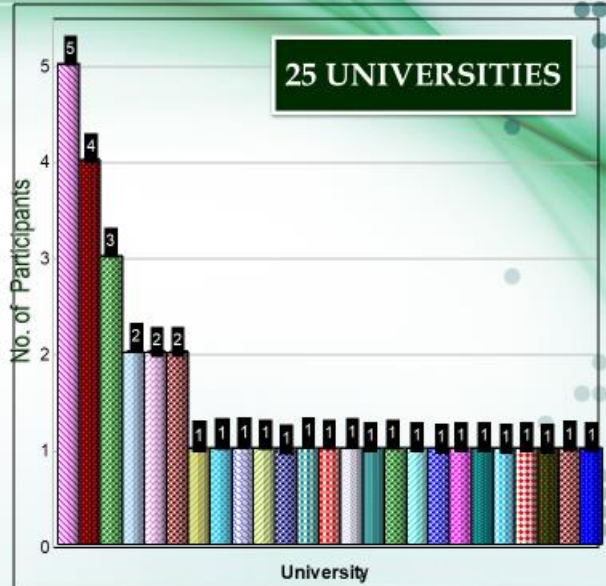
# Data Illustration



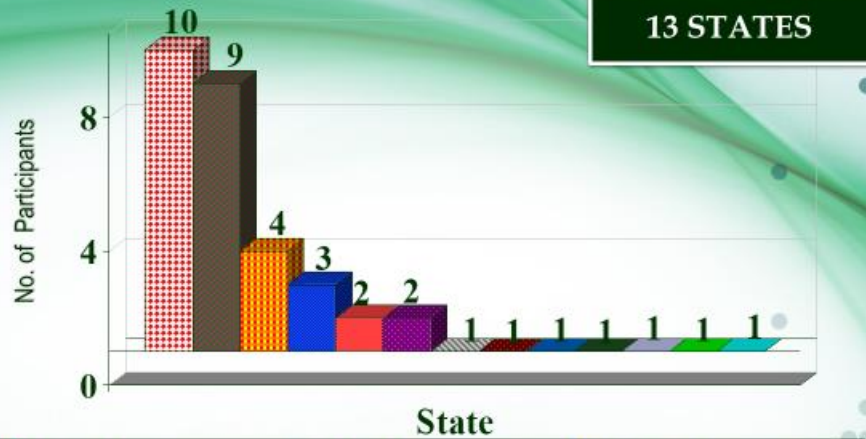


# UNIVERSITY WISE REPRESENTATION

- SOBAN SINGH JEENA UNIVERSITY, ALMORA
- SRT M UNIVERSITY, NANDED
- MUMBAI UNIVERSITY, MUMBAI
- C C S UNIVERSITY MEERUT
- H N B GARHWAL UNIVERSITY, SRINAGAT GARHWAL
- SARDAR PATEL UNIVERSITY
- BABASAHEB BHIMRAO AMBEDKAR UNIVERSITY LUCKNOW
- C S J M UNIVERSITY, KANPUR
- CENTRAL HINDI INSTITUTE, AGRA
- DIBRUGARH UNIVERSITY, DIBRUGARH
- GAUHATI UNIVERSITY, GUWAHATI
- H.P. UNIVERSITY, SHIMLA
- KBC NORTH MAHARASHTRA UNIVERSITY
- KARNATAK UNIVERSITY, KARNATAKA
- KUMAUN UNIVERSITY, NAINITAL
- KUVEMPU UNIVERSITY, KERALA
- NORTH HILL UNIVERSITY, SHILONG

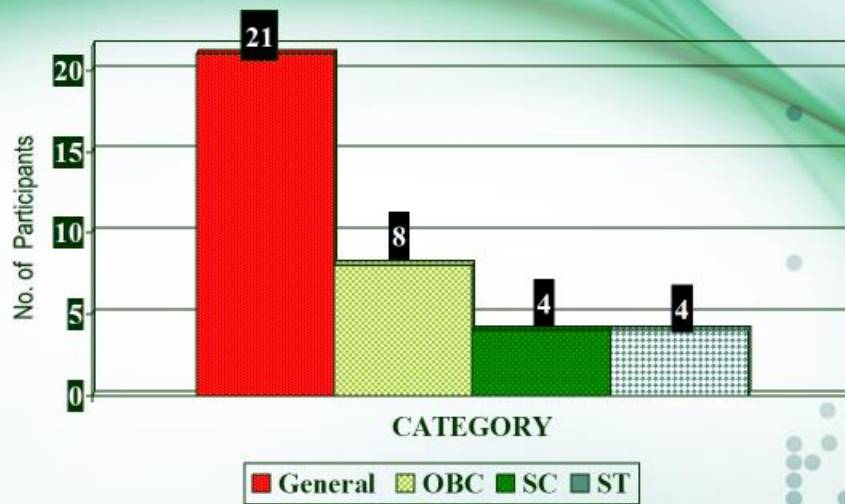


# STATE WISE REPRESENTATION



- MAHARASHTRA
- UTTARAKHAND
- UTTAR PRADESH
- KARNATAKA
- GUJARAT
- ASSAM
- HIMACHAL PRADESH
- MEGHALAYA
- MIZORAM
- TAMIL NADU
- CHATTISGARG
- WEST BENGAL
- RAJASTHAN

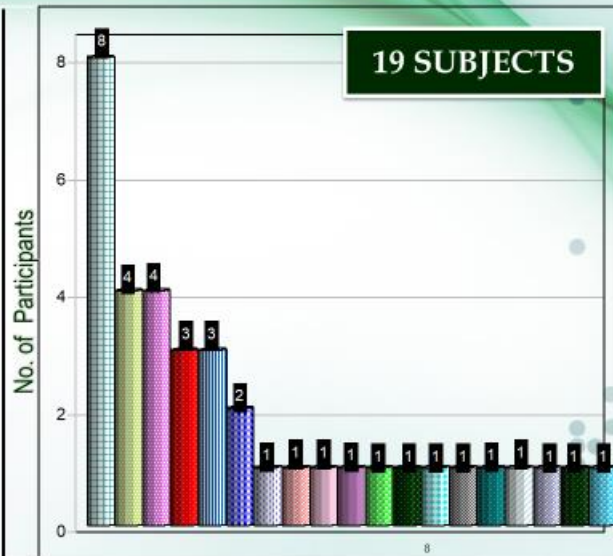
## CATEGORY WISE REPRESENTATION



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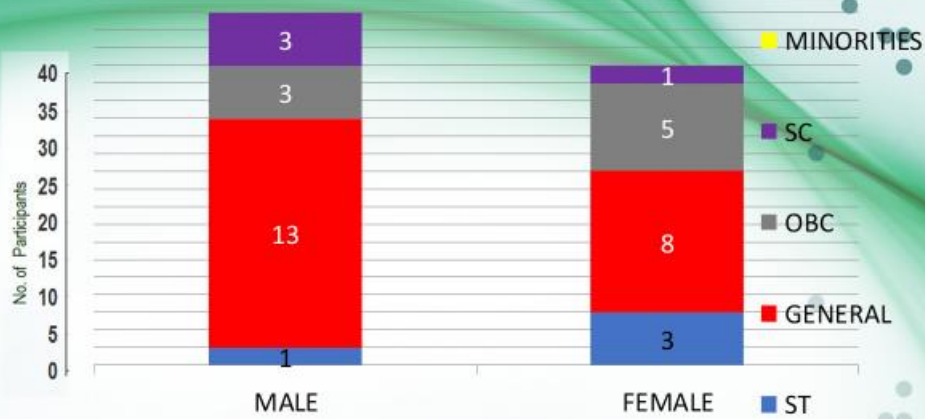
## SUBJECT WISE REPRESENTATION

- EDUCATION
- CHEMISTRY
- HINDI
- PHYSICAL EDUCATION
- GEOGRAPHY
- ECONOMICS
- SANSKRIT
- PHARMACY
- GEOPLOGY
- BIO-TECHNOLOGY
- HISTORY
- TEACHERS EDUCATION
- LIBRARY & INFORMATION SCIENCE
- LITERATURE
- NURSING
- POLITICAL SCIENCE
- SOCIOLOGY

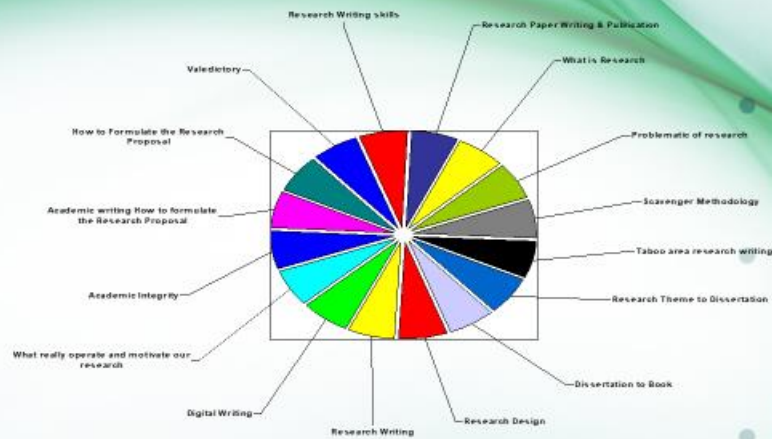


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## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



# EXECUTIVE SUMMARY

|  |   |
|--|---|
| <b>Name of the Course</b>  | Online STC (Traditional & Indegenous Knowledge System)  |
| <b>Venue</b>   | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>  | 16-22 February 2024   |
| <b>Organizing Agency</b>   | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>  | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>   |   |
| <b>Director</b>  | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>  | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>   | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra  |
| <b>No. of Participants attended</b>  | 46  |
| <b>No. of Participants applied</b>   | 86  |
| Interactive Session, Indian Tradition and Yoga, Traditional & Indigenous Knowledge System, IKS, Spirit of India Traditional, Ecological Knowledge in Mountain Agriculture, Indian Tradition and Yoga Therapy, Indigenous Knowledge System, Exploring Innovative approaches to Education: Integrating IKS, Vedic Mathematics and Next Generation, Learning Material, IKS through the ages, Traditional Knowledge System, Traditional Medicines, Tradition knowledge and Disaster Management, Valedictory. |   |

# Schedule

## STC Traditional & Indegeneous Knowledge System (16-22 February 2024)

| DATE/DAY                     | SESSION         | TOPIC  | RESOURCE PERSON       |
|------------------------------|-----------------|--|-----------------------|
| 16 February 2024<br>Friday   | 10.15-10.30 am. |  | Join                  |
|                              | 10.30-11.45 am. | Basic Introduction                                       | HRDC Team             |
|                              | 12.00- 01.15 pm | Indian Tradition and Yoga                                | Prof. Ishwar Bhardwaj |
|                              | 01.15-01.45 pm. | LUNCH  |                       |
|                              | 01.45- 03.15 pm | Indian Tradition and Yoga                                | Prof. Ishwar Bhardwaj |
|                              | 03.15-04.30 pm. | Traditional & Indigenous Knowledge System                | Prof. A D N Bajpai    |
| 17 February 2024<br>Saturday | 10.15-11.45 am. | IKS  | Dr. Ajay Semalti      |
|                              | 12.00- 01.15 pm | IKS  | Dr. Ajay Semalti      |
|                              | 01.15-02.00 pm. | LUNCH  |                       |
|                              | 02.00- 03.15 pm | Spirit of India  | Dr. Aditi Kaul        |
|                              | 03.30-04.45 pm. | Spirit of India  | Dr. Aditi Kaul        |
| 18 February 2024             | Sunday          |  |                       |
| 19 February 2024<br>Monday   | 10.15-11.45 am. | Traditional Ecological Knowledge in Mountain Agriculture | Prof. Vir Singh       |
|                              | 12.00- 01.15 pm | Traditional Ecological Knowledge in Mountain Agriculture | Prof. Vir Singh       |
|                              | 01.15-02.00 pm. | LUNCH  |                       |
|                              | 02.00- 03.15 pm | Indian Tradition and Yoga Therapy                        | Dr. L. N. Joshi       |
|                              | 03.30-04.45 pm. | Indian Tradition and Yoga Therapy                        | Dr. L. N. Joshi       |

|                                   |                 |  |  |
|-----------------------------------|-----------------|--|--|
| 20 February 2024<br><br>Tuesday   | 10.15-11.45 am. | Indigenous Knowledge System  | Prof. Ram Nath Jha   |
|                                   | 12.00- 01.15 pm | Indigenous Knowledge System  | Prof. Ram Nath Jha   |
|                                   | 01.15-02.00 pm. | LUNCH  |  |
|                                   | 02.00- 03.15 pm | Exploring Innovative approaches to Education: Integrating IKS, Vedic Mathematics and Next Generation Learning Material | Dr. Rajeev Rakesh Tamhankar  |
|                                   | 03.30-04.45 pm. | IKS through the ages   | Dr. Reetesh Sah  |
| 21 February 2024<br><br>Wednesday | 10.15-11.45 am. | Traditional Knowledge System   | Dr. Gajendra Rawat   |
|                                   | 12.00- 01.15 pm | Traditional Knowledge System   | Dr. Gajendra Rawat<br>Scientist · Uttarakhand<br>Space Application Centre,<br>Department of Science and<br>Technology, Govt. of<br>Uttarakhand, Dehradun |
|                                   | 01.15-02.00 pm. | LUNCH  |  |
|                                   | 02.00- 03.15 pm | Traditional Medicines  | Dr. S. S. Samant   |
|                                   | 03.30-04.45 pm. | Traditional Medicines  | Dr. S. S. Samant<br>Former Director Himalayan<br>Forest Research Institute,<br>Panthaghati, Shimla,<br>Himachal Pradesh                                  |
| 22 February 2024                  | 10.15-11.45 am. | Tradition knowledge and Disaster Management  | Dr. Piyoosh Rautela  |

|          |                 |   |  |
|----------|-----------------|---|--|
| Thursday | 12.00- 01.15 pm | Tradition knowledge and Disaster Management | Dr. Piyosh Rautela<br>Executive Director at<br>Uttarakhand State Disaster<br>Management Authority<br>Govt. of Uttarakhand,<br>Dehradun |
|          | 01.15-02.00 pm. | LUNCH                                       |  |
|          | 02.00- 03.15 pm | Interactive Session                         | Course Team  |
|          | 03.30-04.45 pm. | Valedictory                                 | Course Team  |

# List of Participants

## STC Traditional & Indegeneous Knowledge System

(16-22 February 2024)

| S. N. | Name of The Applicant        | Your Subject      | Name of Campus/ College/ Institution  | Mobile No. | Cat. | M/F |
|-------|------------------------------|-------------------|---|------------|------|-----|
| 1.    | Abha Yadav                   | History           | S.K. Govt. College Kanwali (Rewari) Haryana                                       | 8813849993 | OBC  | F   |
| 2.    | Anjali Dixit                 | Law               | School of Legal Studies & Governance, Uttar Pradesh                               | 8840088697 | Gen  | F   |
| 3.    | Archana Chandrakantrao Patki | Hindi             | Nutan Mahavidyalaya, Selu, Maharashtra  | 9834213699 | Gen  | F   |
| 4.    | Archana Sharma               | Public Adm.       | Vedanta P.G Girls College Reengus, Sikar, Rajasthan                               | 9829597070 | Gen  | F   |
| 5.    | Balaji Shivram Rathod        | Geography         | Sambhajirao Kendre Mahavidyalaya Jalkot Dist Latur Maharashtra                    | 9284040904 | OBC  | M   |
| 6.    | Bhagvat Keshavrao Kumthekar  | Physical Sciences | Nutan Mahavidyalaya Sailu Dist Parbhani Maharashtra                               | 9421451055 | Gen  | M   |
| 7.    | Chandrawati Tamta            | Sanskrit          | Dr. S.N Government P.G College Karanprayag Chamoli, Uttarakhand                   | 7060702474 | SC   | F   |
| 8.    | Deep Chandra Pandey          | Hindi             | Government Degree College Haldwani City, Kishanpur Gaulapar Nainital, Uttarakhand | 9411319412 | Gen  | M   |
| 9.    | Dipika Revjibhai Chaudhari   | Education         | Smt. S. I. Patel Ipcowala College of Education Petlad, Anand, Gujarat             | 9925399585 | ST   | F   |
| 10.   | Ganga. G.                    | Microbiology      | Sree Ayyappa College  | 7012656320 | Gen  | F   |



|     |                              |                                       |  |            |     |   |
|-----|------------------------------|---------------------------------------|--|------------|-----|---|
|     |                              |                                       | Eramallikara Chengannur,<br>Kerala   |            |     |   |
| 11. | Jyoti Jadon                  | Library and<br>Information<br>Science | Govt. College Gairatganj<br>(Raisen), Madhya Pradesh                                     | 9929373104 | Gen | F |
| 12. | Kamalakar<br>Kashinath Kadam | Physical<br>Education<br>@Sports      | Nutan Mahavidyalaya Sailu,<br>Maharashtra  | 9822280161 | Gen | M |
| 13. | Kamendu R Thakar             | Education                             | Smt. S.I. Patel Ipcowala<br>College of Education Petlad,<br>Gujarat                      | 8160237765 | Gen | M |
| 14. | Karuna Sharma                | Media &<br>Communicatio<br>n Studies  | Doon University, Dehradun,<br>Uttarakhand  | 8953880515 | Gen | F |
| 15. | Mahesh Chandra<br>Sharma     | Sanskrit                              | Governments Degree College<br>Haldwani City Kishanpur,<br>Gaulapar Nainital, Uttarakhand | 7579209984 | Gen | M |
| 16. | Manjusha. K.A.               | History (Tribal<br>Studies)           | School of Gandhian Thought<br>and Development Studies,<br>Kerala                         | 9447887321 | St  | F |
| 17. | Megha Gokhe                  | Education                             | Thakur Shyamnarayan College<br>of Education and Research,<br>Maharashtra                 | 9769931177 | Gen | F |
| 18. | Mrigank Malasi               | Sanskrit                              | Govt Pg College Karan Prayag<br>Chamoli Uttarakhand                                      | 8010583262 | Gen | M |
| 19. | Mukta                        | Education                             | SOS JN Kaul Institute of<br>Education, Bhimtal,<br>Uttarakhand                           | 9813198272 | Gen | F |
| 20. | Nagde Daivashala<br>Shivaji  | Geography                             | Shahid Bhagat Singh College<br>Killari Dist Latur Maharashtra                            | 8605967522 | Gen | F |
| 21. | Narayan Vinod<br>Kadubal     | Commerce                              | Sambhajirao Kendre<br>Mahavidyalaya Jalkot Dist-<br>Latur Maharashtra                    | 8805122124 | OBC | M |
| 22. | Pandurang Shripati           | Botany                                | Gandhi College Kada,   | 9420786923 | OBC | M |

|     |                              |                                       |  |            |     |   |
|-----|------------------------------|---------------------------------------|--|------------|-----|---|
|     | Anarse                       |                                       | Maharashtra  |            |     |   |
| 23. | Pankaj                       | Image Processing                      | MJP Rohilkhand University<br>Bareilly, Uttarakhand                                       | 9412294024 | SC  | M |
| 24. | Pankaj Kumar<br>Yadav        | English                               | Dr. Shivanand Nautiyal Govt<br>PG College, Karnaprayag,<br>Uttarakhand                   | 9996004560 | OBC | M |
| 25. | Pradip Kumar<br>Mandal       | History                               | Netaji Satabarshiki<br>Mahavidyalaya, West Bengal  | 9732973353 | SC  | M |
| 26. | Pramod Nanaji<br>Ghyar       | History                               | Kala Wanjya Mahila<br>Mahavidyalaya, Ballarpur Dist.<br>Chandrapur, Maharashtra          | 9420869841 | OBC | M |
| 27. | Prashant J. Wagh             | Botany                                | Anand Niketan College,<br>Anandwan, Warora,<br>Maharashtra                               | 8766916089 | Gen | M |
| 28. | Pratibha N. Atram            | Library and<br>Information<br>Science | Maharashtra  | 7507814848 | ST  | F |
| 29. | Purbhaji Manikrao<br>Bhumare | Hindi                                 | Smbpk, College, Shankarnagar,<br>Nanded, Maharashtra                                     | 9881641369 | OBC | M |
| 30. | Remya L.                     | Hindi                                 | Sree Ayyappa College, Kerala   | 9496163130 | Gen | F |
| 31. | Ruchi Agarwal                | English                               | Sahu Ram Swaroop Mahila<br>Mahavidyalaya, Bareilly, Uttar<br>Pradesh                     | 7417079803 | Gen | F |
| 32. | Sachin Dineshbhai<br>Shah    | Economics                             | Department of Economics,<br>Maharaja Krishnakumarsinhji<br>Bhavnagar University, Gujarat | 9898644566 | Gen | M |
| 33. | Sangita Pandurang<br>Lomte   | Hindi                                 | Late Sow Kamltai Jamkar<br>Mahila Mahavaidyalya<br>Parbhani, Maharashtra                 | 9405343706 | Gen | F |
| 34. | Sarbani Bera                 | English                               | Gobinda Prasad<br>Mahavidyalaya, West Bengal   | 8910816501 | OBC | F |
| 35. | Shardha Sharma               | English                               | Govt. P.G College Ambala<br>Cantt, Haryana   | 9034852103 | Gen | F |

|     |                              |                        |   |            |     |   |
|-----|------------------------------|------------------------|---|------------|-----|---|
| 36. | Shivaji Eaknath<br>Bhosale   | Sociology              | Smt. S.K. Gandhi College,<br>Kada. Tq. Ashti, Dist. Beed.<br>Maharashtra                  | 9420704870 | Gen | M |
| 37. | Shoeb Ahmad                  | Botany                 | Gandhi Faiz - E- Aam College,<br>Shahjahanpur, Uttar Pradesh                              | 7080691235 | OBC | M |
| 38. | Subeno Kithan                | Social<br>Anthropology | Tata Institute of Social<br>Sciences, Assam   | 9435591501 | St  | F |
| 39. | Suresh Chandra<br>Joshi      | Zoology                | Government Degree College<br>Haldwani City Kishanpur<br>Gaulapar Nainital, Uttarakhand    | 9720250733 | Gen | M |
| 40. | Umesh Chandra<br>Maithani    | Botany                 | Dharmanand Uniyal Govt.<br>Degree College Narendra<br>Nagar Tehri Garhwal,<br>Uttarakhand | 9458331103 | Gen | M |
| 41. | Vaishali Pravin<br>Telkhades | Physical<br>Education  | Kala Wanjya Mahila<br>Mahavidyalaya Ballarpur Dist<br>Chandrapur, Maharashtra             | 9423230839 | OBC | F |
| 42. | Veerpal                      | Geography              | Shri Krishan Govt. College,<br>Haryana  | 9416746035 | OBC | M |
| 43. | Vijay Bhagwat<br>Patore      | Mathematics            | Nutan Mahavidyalaya Sailu,<br>Maharashtra   | 9850101935 | Gen | M |
| 44. | Subhash                      | English                | Government College Bhattu<br>Kalan, Haryana   | 9467943187 | Gen | M |
| 45. | Dr. Harshi<br>Khanduri       | Geography              | GPG College Gopeshwar<br>Chamoli, Uttarakhand   | 9410067181 | Gen | F |
| 46. | Shveta Malhotra              | Botany                 | Gandhi Faiz-e-Aam College,<br>Shahjahanpur, Uttar Pradesh                                 | 9415300265 | Gen | F |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2022-23

**Date:** 16/02/2024

**Subject:** *Short Term Course in Traditional & Indigenous Knowledge System*

Dear Participant,

Your online application for participation in the **Short-Term Course in Traditional & Indigenous Knowledge System** has been accepted. The **online course** is scheduled from **16-02-2024 to 22-02-2024** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

As per directions of UGC New Delhi all teachers are required to undergo a short-term orientation course on NEP (08 days), hence you may register for this additional course at MMTTC Nainital (details in attached flyer) at the following link <https://mmc.ugc.ac.in/>. The course (no fee to be paid) will be conducted during evening hours and certificate duly awarded.

You are requested to share the screenshot of your Registration in NEP Orientation Course through the Official WhatsApp Group of your Faculty Induction Programme.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,

Sd/-

Director

To,

**Dr. Subhash,**

Assistant Professor of English,

Govt. College Bhattu Kalan,

Fatehabad, Haryana

# Invitation Letter for Resource Person



**UGC-MMTTC**

UGC-MALAVIYA MISSION-TEACHER TRAINING CENTRE

(Formerly UGC-HRDC)

The Hermitage, Nainital

Email: [hrdcnainital@gmail.com](mailto:hrdcnainital@gmail.com); Website: [www.hrdcnainital.ac.in](http://www.hrdcnainital.ac.in)

Ref. No: UGC HRDC- KU/PRO/STC /23-24

Date: 12/02/2024

To,

**Dr. S. S. Samant**

Former Director Himalayan Forest Research Institute,

Panthaghati,

Shimla,

Himachal Pradesh

Respected Sir,

The UGC- Malaviya Mission-Teacher Training Centre (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing an online Short Term Course in Traditional & Indigenous Knowledge System From 16 February to 22 February, 2024 for university/college teachers. Educators from diverse fields across India are participating in the Short Term Course.

In view of your scholarship and experience I request you to be a resource person in the above programme. On the basis of previous communication with you, your sessions have been scheduled as follows:

| Program   | Date/Day                      | Time            | Topic of lectures     |
|---|-------------------------------|-----------------|-----------------------|
| Short Term Course<br>in Traditional &<br>Indigenous<br>Knowledge System | 21 February 2024<br>Wednesday | 02.00- 03.15 pm | Traditional Medicines |
|   |                               | 03.30-04.45 pm. | Traditional Medicines |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/uno-qptg-qde>

You will be paid an honorarium of Rs 1500/- per session. Please provide the information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

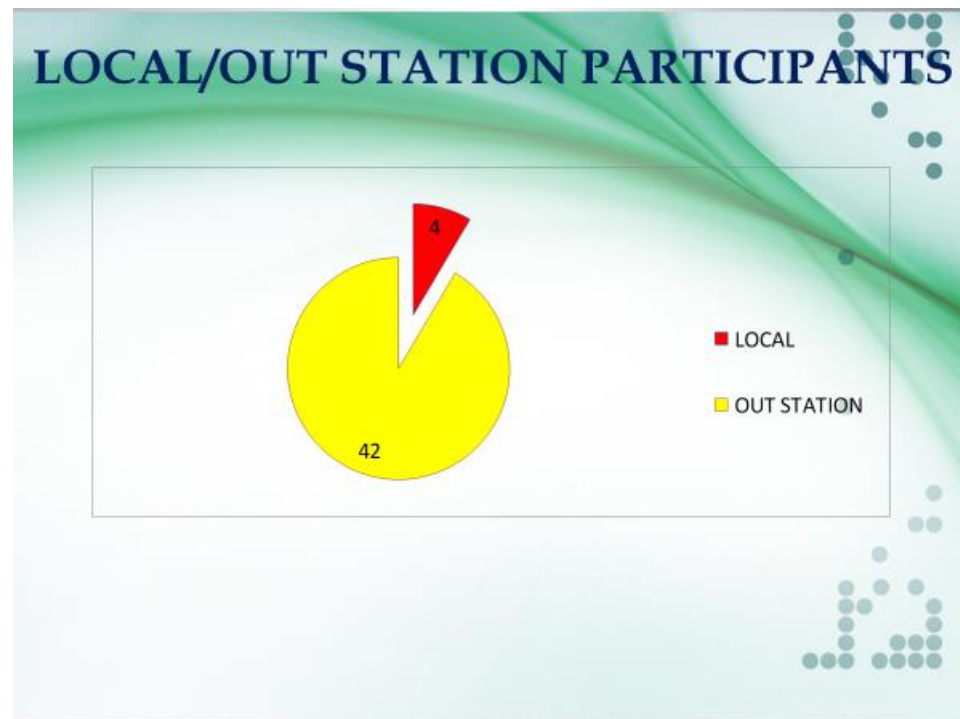
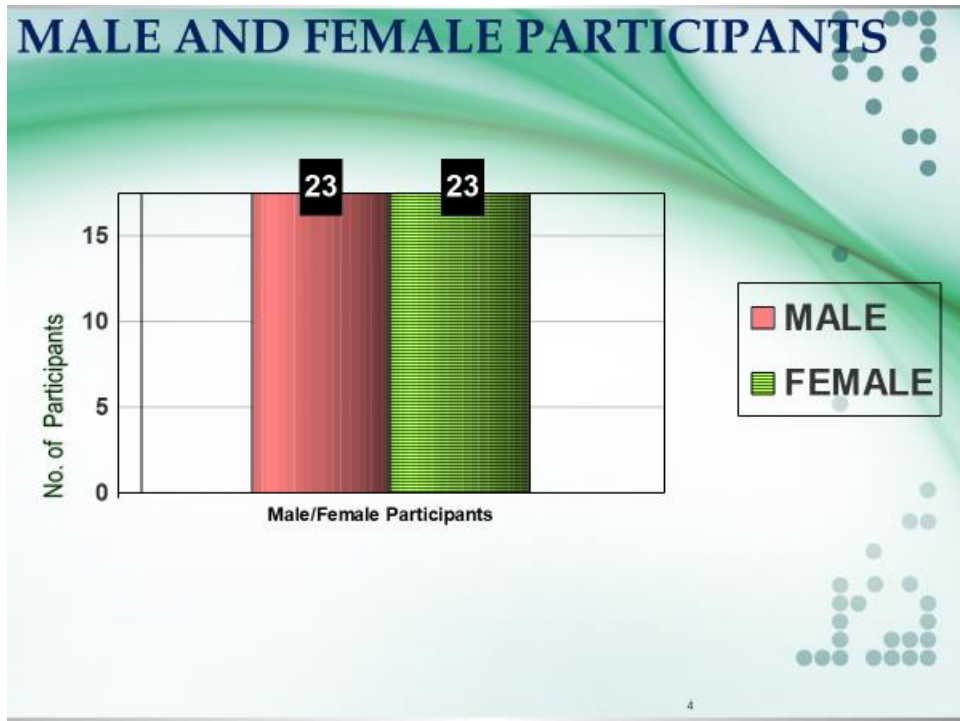
Sincerely,

Director

**List of Day Officers**  
**STC Traditional & Indegeneous Knowledge System**  
**(16-22 February 2024)**

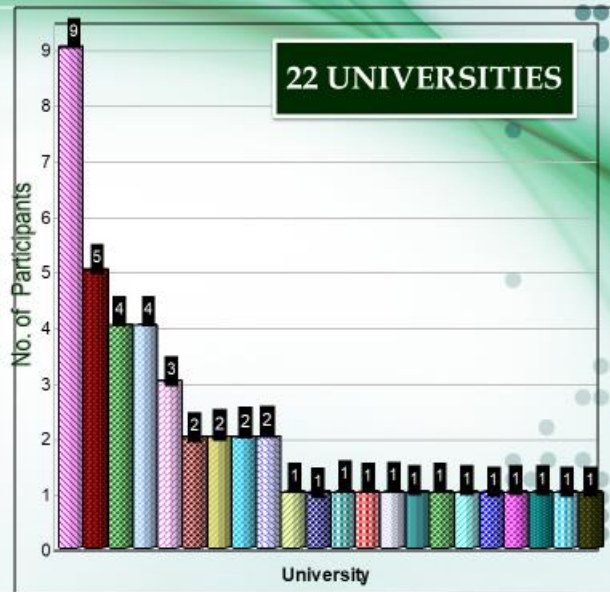
| <b>DATE</b>         | <b>DAY OFFICERS</b>    | <b>RAPPORTUER</b>           |
|---------------------|------------------------|-----------------------------|
| Day-1<br>16-02-2024 | Megha Gokhe            | Abha Yadav                  |
| Day-2<br>17-02-2024 | Pankaj                 | Bhagvat Keshavrao Kumthekar |
| Day-3<br>19-02-2024 | Karuna Sharma          | Mukta                       |
| Day-4<br>20-02-2024 | Manjusha. K.A.         | Anjali Dixit                |
| Day-5<br>21-02-2024 | Prashant J. Wagh       | Pankaj Kumar Yadav          |
| Day-6<br>22-02-2024 | Sachin Dineshbhai Shah | Ruchi Agarwal               |

# Data Illustration

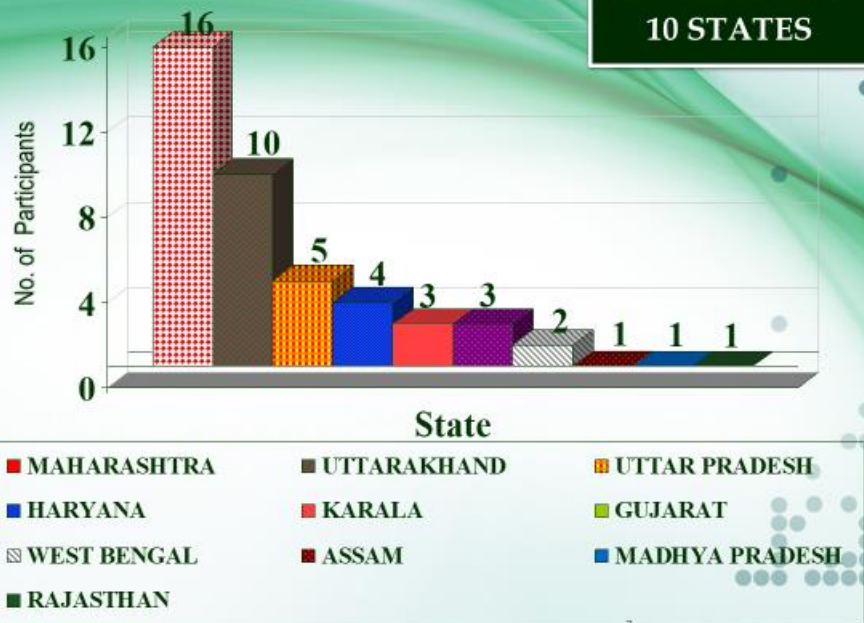


# UNIVERSITY WISE REPRESENTATION

- S R T M UNIVERSITY, NANDED
- SRIDEV SUMAN UTTARAKHAND UNIVERSITY
- ▨ KUMAUN UNIVERSITY, NAINITAL
- UNIVERSITY OF MUMBAI
- ▨ GONDWANA UNIVERSITY, GADCHIROLI
- UNIVERSITY OF KERALA
- ▨ DR. B A M UNIVERSITY, CHHATISGARH
- ▨ I G UNIVERSITY MEERPUR REWARI
- ▨ SARDAR PATEL UNIVERSITY, GUJARAT
- ▨ BANKURA UNIVERSITY
- BARKTULLAH UNIVERSITY BHOPAL
- ▨ CAREER POINT UNIVERSITY, KOTA
- C D L UNIVERSITY, SIRSA
- DOON UNIVERSITY, DEHRADUN
- ▨ KURUKSHETRA UNIVERSITY, KURUKSHETRA
- MAHARAJA KRISHKUMARSINGH UNIVERSITY BHAVNAGAR
- ▨ M G UNIVERSITY

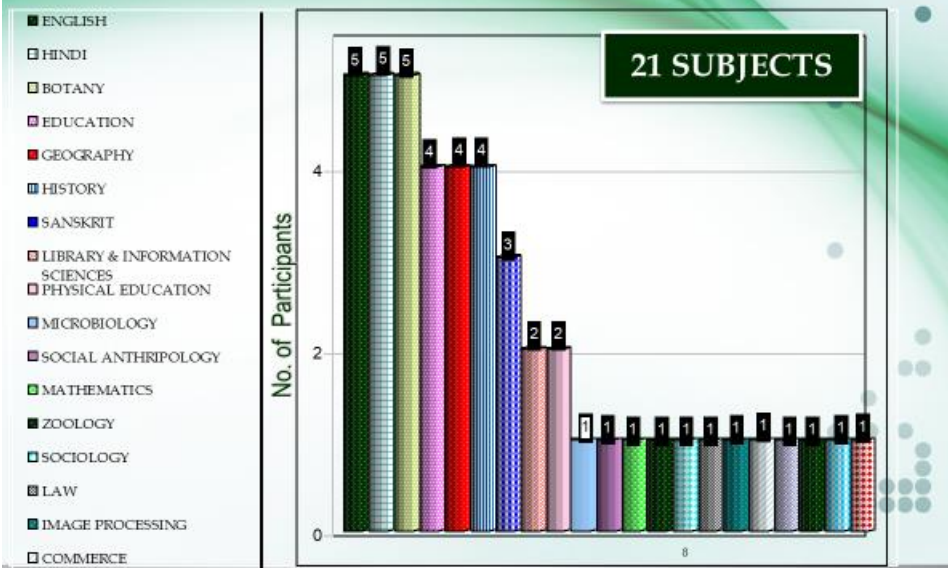


# STATE WISE REPRESENTATION

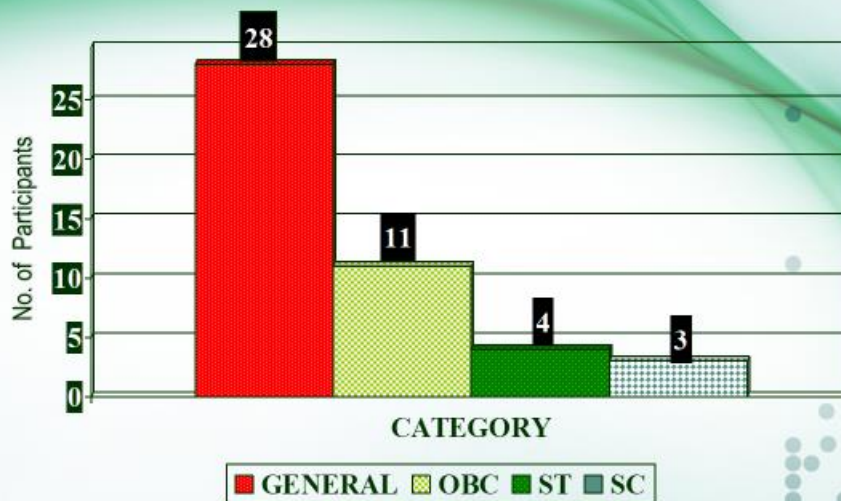




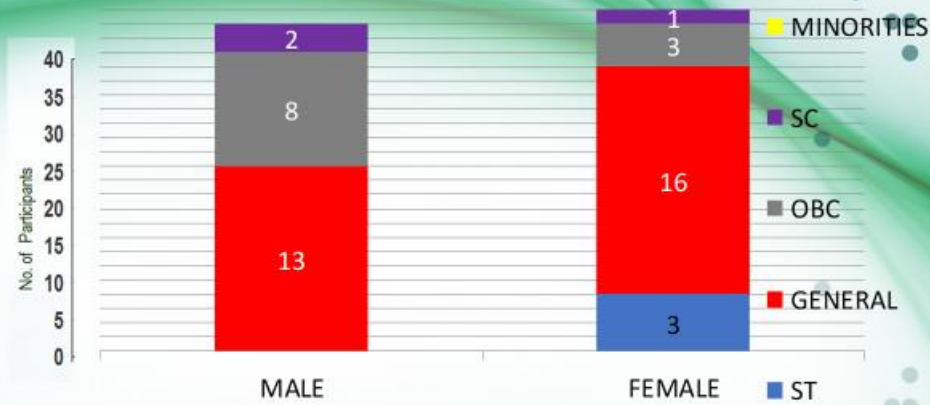
## SUBJECT WISE REPRESENTATION



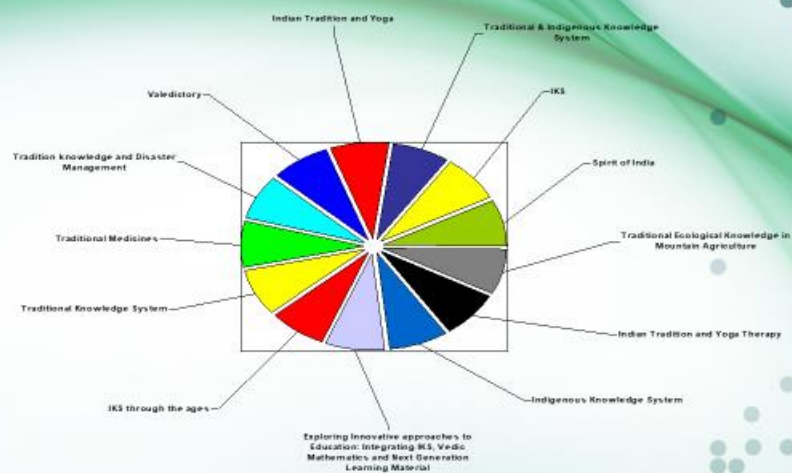
## CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS



# EXECUTIVE SUMMARY

|   |   |
|---|---|
| <b>Name of the Course</b>   | Online STC in Human Rights  |
| <b>Venue</b>  | The Hermitage, UGC-Human Resource Development Centre Kumaun University, Nainital                            |
| <b>Date</b>   | 15-21 March 2024  |
| <b>Organizing Agency</b>  | UGC-Human Resource Development Centre, Kumaun University, Nainital  |
| <b>Patron</b>   | Hon'ble Vice-Chancellor, Prof. D.S. Rawat, Kumaun University, Nainital                                      |
| <b>Course Team</b>  |   |
| <b>Director</b>   | Prof. Divya U. Joshi, Director Incharge, UGC-Human Resource Development Centre, Kumaun University, Nainital |
| <b>Assistant Director</b>   | Dr. Reetesh Sah, Assistant Director, UGC-Human Resource Development Centre, Kumaun University, Nainital     |
| <b>Staff</b>  | Mr. I.S. Negi, Dr. Rajendra Singh Bora, Mr. Jasod Singh Bisht, Mr. Arvind Singh, Mr. Kailash, Mr. Rajendra. |
| <b>No. of Participants attended</b>   | 80  |
| <b>No. of Participants applied</b>  | 126   |
| Interactive Session, Armed Forces and Human Rights, Police and Human Rights, Women & Human rights, Child & Human Rights, Environment and Human right, Impact of Global Economy and Human Rights, Disability and human rights, Disaster Management and Human Rights, Research in Human rights strength and weaknesses, News, Communication, Media Management and Human Rights, Men's Rights, LGBTQ and rights of Inclusivity, Fundamental principles of Human rights in India, Human Rights and Constitution, Valedictory Session. |   |

# Schedule

## STC in Human Rights

(15-21 March 2024)

| DATE/DAY                  | SESSION         | TOPIC  | RESOURCE PERSON          |
|---------------------------|-----------------|--|--------------------------|
| 15 March 2024<br>Friday   | 10.00-11.15 am. |  |                          |
|                           | 11.30-01.00 pm. | Inaugural address                                      | Prof. M.P. Dube          |
|                           | 01.00-01.45 pm. | LUNCH  |                          |
|                           | 01.45-03.00 pm  | Armed Forces and Human Rights                          | Lt. Gen Dr. M C Bhandari |
|                           | 03.15-04.30 pm. | Armed Forces and Human Rights                          | Lt. Gen Dr. M C Bhandari |
| 16 March 2024<br>Saturday | 10.00-11.15 am. | Police and Human Rights                                | Prof Umesh Kumar         |
|                           | 11.30-01.00 pm. | Police and Human Rights                                | Prof Umesh Kumar         |
|                           | 01.00-01.45 pm. | LUNCH  |                          |
|                           | 01.45-03.00 pm  | Women & Human rights                                   | Prof Priti Saxena        |
|                           | 03.15-04.30 pm. | Child & Human Rights                                   | Prof Priti Saxena        |
| 17 March 2024<br>Sunday   | SUNDAY          |  |                          |
| 18 March 2024<br>Monday   | 10.00-11.15 am. | Environment and Human right                            | Dr. A. D. Mishra         |
|                           | 11.30-01.00 pm. | Impact of Global Economy and Human Rights              | Prof S K Baral           |
|                           | 01.00-01.45 pm. | LUNCH  |                          |
|                           | 01.45-03.00 pm  | Disability and human rights<br>someshwarsati@gmail.com | Prof. Someshwar Sati     |
|                           | 03.15-04.30 pm. | Disability and human rights<br>someshwarsati@gmail.com | Prof. Someshwar Sati     |
| 19 March 2024<br>Tuesday  | 10.00-11.15 am. | Disaster Management and Human Rights                   | Prof. R.K. Pande         |
|                           | 11.30-01.00 pm. | Disaster Management and Human Rights                   | Prof. R.K. Pande         |
|                           | 01.00-01.45 pm. | LUNCH  |                          |

|                            |                  |  |                             |
|----------------------------|------------------|--|-----------------------------|
|                            | 01.45-03.00 pm   | Research in Human rights strength and weaknesses       | Prof Anurag Deep            |
|                            | 03.15-04.30 pm.  | Research in Human rights strength and weaknesses       | Prof Anurag Deep            |
| 20 March 2024<br>Wednesday | 10.00-11.15 am.  | News, Communication, Media Management and Human Rights | Prof. Girish Ranjan Tewari  |
|                            | 11.30-01.00 pm.  | News, Communication, Media Management and Human Rights | Prof. Girish Ranjan Tewari  |
|                            | 01.00-01. 45 pm. | LUNCH  |                             |
|                            | 01.45-03.00 pm   | Men's Rights   | Dr. Anup Sekhar Chakraborty |
|                            | 03.15-04.30 pm.  | LGBTQ and rights of inclusivity                        | Dr. Anup Sekhar Chakraborty |
| 21 March 2024<br>Thursday  | 10.00-11.15 am.  | Fundamental principles of Human rights in India        | Prof. S. D. Sharma          |
|                            | 11.30-01.00 pm.  | Fundamental principles of Human rights in India        | Prof. S. D. Sharma          |
|                            | 01.00-01. 45 pm. | LUNCH  |                             |
|                            | 01.45-03.00 pm   | Human Rights and Constitution                          | Prof A K Awasthi Lucknow    |
|                            | 03.15-04.30 pm.  | Valedictory Session                                    | Valedictory Session         |

**List of Participants**  
**STC in Human Rights**  
**(15-21 March 2024)**

| S.N. | Name of The Applicant      | Your Subject                    | Name of Campus/ College/Institution   | Mobile No. | Cat | M/F |
|------|----------------------------|---------------------------------|---|------------|-----|-----|
| 1.   | Anand Kumar Khobragade     | Political Science               | Govt. College Kirnapur, Madhya Pradesh  | 7773089011 | SC  | M   |
| 2.   | Anil Abhimanji Bhojar      | Library Science                 | Shri Govindrao Munghate College Kurkheda, Maharashtra                             | 9764578830 | OBC | M   |
| 3.   | Anil Kumar Pandey          | Journalism & Mass Communication | Government Post Graduate College, Sector -1, Panchkula Haryana                    | 8319462007 | Gen | M   |
| 4.   | Anjali Baliram Bondar      | Law                             | S.S. Maniyar Law College, Jalgaon, Maharashtra                                    | 9421084144 | OBC | F   |
| 5.   | Anju Chaplot               | Education                       | Thakur Shyamnarayan College of Education and Research, Maharashtra                | 9930622441 | Gen | F   |
| 6.   | Ankhi Ray                  | RabindrasangeetMusic            | Rabindra Bharati University, West Bengal  | 9007745880 | SC  | F   |
| 7.   | Balaji Raosahib Bodke      | History                         | Sunderrao Solanke Mahavidyalaya, Majalgaon, Maharashtra                           | 9657678244 | Gen | M   |
| 8.   | Bharat Ranjeet Deshmukh    | English                         | Narayanrao Waghmare College, Ak. Balapur Tq. Kalamnuri Dist. Hingoli, Maharashtra | 9423443412 | Gen | M   |
| 9.   | Bharti                     | Sanskrit                        | Government Degree College Jakholi (Rudraprayag) Uttarakhand                       | 8958928939 | SC  | F   |
| 10.  | Dayanand Madhavrao Gudewar | Political Science               | Ujwal Gramin Mahavidyalaya, Ghonsi, Maharashtra                                   | 9421365253 | OBC | M   |
| 11.  | Debraj Chandra             | Mathematics                     | University of Gour Banga, Malda, West Bengal 732103                               | 8101333810 | Gen | M   |

|     |                            |                    |  |            |     |   |
|-----|----------------------------|--------------------|--|------------|-----|---|
| 12. | Deepthi Korabandi          | Chemistry          | University College of Science and Technology, Andhra Pradesh                         | 9985469607 | SC  | F |
| 13. | Fakir Shoukat Zumberbhai   | Geography          | Shri Dnyaneshwar Mahavidyalaya Newasa, Maharashtra                                   | 9673732686 | Gen | M |
| 14. | Gayathridevi N.            | Botany             | JSS College of Arts, Commerce and Science (Autonomous)., Ooty Road, Mysuru Karnataka | 8050684736 | Gen | F |
| 15. | Ghughe Dilip Sakharam      | Botany             | Narayanrao Waghmare Mahavidyalaya, Akhada Balapur Dist. Hingoli, Maharashtra         | 9421391259 | OBC | M |
| 16. | Gurjeet Kaur               | Commerce           | SDWG Govt. College Beetan, Himachal Pardesh  | 8091408580 | OBC | F |
| 17. | Hanamant Shahaji Sawant    | Economics          | Shrimant Babasaheb Deshmukh Mahavidyalaya Atpadi                                     | 9421275281 | Gen | M |
| 18. | Hemwati Nandan Paneru      | Sanskrit Sahitya   | Brajbhushan Sanskrit College, Bihar  | 7409119024 | Gen | M |
| 19. | Jilmy P Joy                | Physics            | St. Thomas College (Autonomous), Thrissur, Kerala                                    | 9176759283 | Gen | F |
| 20. | Khushal Pandurang Waghmare | Physical Education | Ujwal Gramin Mahavidyalaya, Ghonsi, Maharashtra                                      | 9422667274 | SC  | M |
| 21. | Konthoujam Bimola Devi     | Maniouri           | DM College of Arts, Dhanamanjuri University Imphal Manipur                           | 9612493886 | OBC | F |
| 22. | Kuheli Biswas              | Philosophy         | University of Kalyani West Bengal  | 6291971159 | Gen | F |
| 23. | Kumar Rakesh Ranjan        | Political Science  | L.N.D. College, Motihari, Bihar  | 9955400998 | OBC | M |
| 24. | Kunal Keshri               | Geography          | International Institute for Population Sciences, Mumbai Maharashtra                  | 8303697775 | OBC | M |
| 25. | Kushni Saren               | Rabindra Sangeet   | Rabindra Bharati University, West Bengal   | 9475185457 | ST  | F |
| 26. | Mamata Kyatannanavar       | Law                | Vidyodaya Law College Tumakuru Karnataka   | 9886311511 | SC  | F |
| 27. | Manishkumar                | Economics          | Kala Wanjya Mahila   | 7038210200 | OBC | M |

|     |                                    |                                  |  |            |     |   |
|-----|------------------------------------|----------------------------------|--|------------|-----|---|
|     | Kashinath<br>Kayarkar              |                                  | Mahavidyalaya, Ballarpur,<br>Maharashtra   |            |     |   |
| 28. | Manoj Kumar<br>Kaneriya            | Law                              | Govt. Law College<br>Shajapur, Madhya Pradesh  | 9826277521 | SC  | M |
| 29. | Mantri Ramdhan<br>Ade              | Hindi                            | Tuljabhavani<br>Mahavidyalay Tuljapur<br>Dist-Osmanabad,<br>Maharashtra                                      | 9657828182 | OBC | M |
| 30. | Megha Gokhe                        | Teacher Education                | Thakur Shyamnarayan<br>College of Education and<br>Research, Maharashtra                                     | 9769931177 | Gen | F |
| 31. | Minanath<br>Shivajirao<br>Gomchale | Physical Education<br>and Sports | Narayanrao Waghmare<br>Mahavidyalaya<br>Maharashtra  | 9422113944 | Gen | M |
| 32. | Mohinder Singh                     | Commerce                         | Government Degree<br>College Dharampur<br>District Mandi Himachal<br>Pradesh                                 | 9418258054 | SC  | M |
| 33. | More Madhav<br>Manikrao            | Sociology                        | Narayanrao Waghmare<br>Mahavidyalaya, Akhada<br>Balapur Dist. Hingoli,<br>Maharashtra                        | 9423824812 | Gen | M |
| 34. | Nabanita Baishya                   | Economics                        | Dhing College, Assam   | 9957517526 | Sc  | F |
| 35. | Namdeo Changdeo<br>Bansode         | English                          | Eknath Sitaram Divekar<br>College Varvand Tal-<br>Daund Dist- Pune-<br>Maharashtra                           | 7972621324 | Sc  | M |
| 36. | Namrata Singh<br>Panwar            | Economics                        | GDC, Chaubattakhal, Pauri<br>Garhwal Uttarakhand   | 9550619653 | OBC | F |
| 37. | Naorem Robindro<br>Singh           | Statistics                       | Liberal College,<br>Luwangsangbam Manipur  | 7005376879 | Gen | M |
| 38. | Naorem<br>Sanatomba Singh          | Manipuri                         | Manipur University Imphal<br>Manipur   | 9862928756 | OBC | M |
| 39. | Nasir Kasam<br>Sheikh              | Political Science                | Shri Vitthal Rukhmini<br>Arts, Comm.& Science<br>College Sawana Ta.<br>Mahagaon Dist.Yavatmal<br>Maharashtra | 9822401382 | Gen | M |
| 40. | Nawaratan Singh                    | History                          | Government P.G. College  | 9760325821 | SC  | M |



|     |                                    |                                 |  |            |     |    |
|-----|------------------------------------|---------------------------------|--|------------|-----|----|
|     |                                    |                                 | Kotdwar Uttarakhand  |            |     |    |
| 41. | Niteen Tulshiram Katrojar          | Political Science               | Rashtrasant Tukdoji College, Chimur Dist. Chandrapur Maharashtra                       | 9850932526 | OBC | TG |
| 42. | Pankajkumar R. Patel               | Physics                         | Smt. S. M. Panchal Science College, Talod, Gujarat                                     | 7016568709 | Gen | M  |
| 43. | Praful Namdeorao Kadu              | Library Science                 | Bhagwantrao Shivaji Patil Mahavidyalaya, Maharashtra                                   | 8888437170 | OBC | M  |
| 44. | Prakash Kashinathrao Morkhande     | Geography                       | Prakash Morkhande Maharashtra  | 9881437889 | Gen | M  |
| 45. | Prashant Pralhadrao Bhujbal        | Chemistry                       | Narayanrao Waghmare Mahavidyalaya Akhada Balapur Dist.Hingoli Maharashtra              | 9421489913 | OBC | M  |
| 46. | Preeti Tripathi                    | Commerce                        | Nagindas Khandwala College, Maharashtra  | 8879298715 | Gen | F  |
| 47. | Purushottam Prasad                 | Political Science               | Bal Ganga Mahavidhalaya Sendul (Kemer) District Tehri Garhwal Uttarakhand              | 9410129268 | OBC | M  |
| 48. | Purushottam Shivcharan Nirmal      | Marathi                         | Shri Sant Gajanan Maharaj Arts College, Borgaon Manju Dist. Akola, Maharashtra         | 9921132764 | OBC | M  |
| 49. | Rahul Datta Jadhav                 | Commerce                        | PES's, Modern College of Arts, Science and Commerce (Autonomous), Maharashtra          | 8308826210 | OBC | M  |
| 50. | Rajesh C.                          | Chemistry                       | MES Kalladi College Mannarkkad, Kerala   | 9446768376 | Gen | M  |
| 51. | Rajesh Shridharrao Gedam           | Library and Information Science | Jijamata Arts College, Darwha Dist-Yavatmal Maharashtra                                | 9595979195 | Obc | M  |
| 52. | Rajeshwar Vishwanath Kirtankar     | Economics                       | Narayanrao Waghmare Mahavidyalaya, Ak. Balapur Tq. Kalamnuri Dist. Hingoli Maharashtra | 9421489911 | SC  | M  |
| 53. | Rajpalsingh Satyajeeet Chikhalikar | English                         | Lokmanya Mahavidyalay, Sonkhed, Nanded Maharashtra                                     | 8390666777 | SC  | M  |
| 54. | Ramesh Madhukar Rathod             | Political Science               | Shri Vasantnao Naik Mahavidyalaya, Dharni  | 7588965022 | OBC | M  |

|     |                                 |                 |   |            |     |   |
|-----|---------------------------------|-----------------|---|------------|-----|---|
|     |                                 |                 | Dist. Amravati,<br>Maharashtra  |            |     |   |
| 55. | Rameshwar<br>Pandey             | Ancient History | National Post Graduate<br>College, Barhalganj,<br>Gorakhpur, Uttar Pradesh                    | 6386636266 | Gen | M |
| 56. | Raosaheb Bhimrao<br>Nerkar      | History         | Rani Laxmibai<br>Mahavidyalay,<br>Maharashtra   | 9421611771 | OBC | M |
| 57. | Ruby Tabassum                   | History         | Government Degree<br>College Bhupatwala<br>Haridwar, Uttarakhand                              | 9456334844 | OBC | F |
| 58. | Sandhya Ashok<br>Rangari        | Marathi         | Narayanrao Waghmare<br>College, Akhada Balapur<br>Tq. Kalamnuri Dist.<br>Hingoli, Maharashtra | 9423140715 | SC  | F |
| 59. | Sanjay Bhimrao<br>Tondarkar     | History         | Ujwai Gramin<br>Mahavidyalaya Ghonsi,<br>Maharashtra  | 9420020942 | SC  | M |
| 60. | Sanjay Ramkrishna<br>Bhojar     | Mathematics     | Phulsing Naik<br>Mahavidyalaya, Pusad,<br>Maharashtra   | 9422583592 | OBC | M |
| 61. | Shamsundar<br>Sahebrao Kadam    | Physics         | Narayanrao Waghmare<br>College, Akhada Balapur<br>Tq. Kalamnuri Dist.<br>Hingoli, Maharashtra | 9421489925 | Gen | M |
| 62. | Shashikant<br>Vijaykrishna Kale | Marathi         | Arts and Commerce<br>College Jarud, Maharashtra   | 9421754857 | OBC | M |
| 63. | Sheela Yadav                    | Economics       | Lalit Narayan Mithila<br>university, Darbhanga,<br>Bihar                                      | 7905317441 | Gen | F |
| 64. | Shivraj Subhanrao<br>Mangnale   | English         | Shri Sant Gadge Maharaj<br>Mahavidyalaya Loha,<br>Maharashtra                                 | 7588427231 | Gen | M |
| 65. | Shubhankar Podder               | Mathematics     | Harimohan Ghose College,<br>Kolkata, West Bengal  | 9757031299 | Gen | M |
| 66. | Sneha Thawait                   | Sociology       | Naveen Government<br>College, Nawagarh,<br>Chhattisgarh                                       | 9039233531 | OBC | F |
| 67. | Sujata Bhaskar<br>Tadam         | Mathematics     | Shri R.L.T. College of<br>Science, Akola,<br>Maharashtra                                      | 9284111682 | ST  | F |
| 68. | Suman Singh                     | Geography       | Government P. G. College<br>Charkhari, Mahoba Uttar   | 9795387742 | OBC | F |

|     |                           |                             |  |            |     |   |
|-----|---------------------------|-----------------------------|--|------------|-----|---|
|     |                           |                             | Pradesh  |            |     |   |
| 69. | Suryakant C Solanki       | Law                         | Sheth D L Law College, Gujarat   | 9428827851 | Sc  | M |
| 70. | Swati Sharda              | Law                         | Manipal University Jaipur, Rajasthan   | 9479660018 | Gen | F |
| 71. | Sweta Sharadkumar Chauhan | Education                   | Smt.S.I. Patel Ipcowala College of Education, Petlad, Gujarat                          | 9913009846 | OBC | F |
| 72. | Umed Kumar                | Commerce                    | Govt. College Mandi Haryana  | 9466528287 | OBC | M |
| 73. | Umesh Janardhan Gawande   | Library Information Science | Shri Sant Gajajnan Maharaj Arts College, Borgaon (Manju) Dist Akola, Maharashtra       | 8411939295 | OBC | M |
| 74. | Uttam Sitaram Karhale     | History                     | Narayanrao Waghmare Mahavidyalaya Akhada Balapur, Maharashtra                          | 9421387540 | Gen | M |
| 75. | Vikas Kashinath Deshmukh  | Economics                   | Shri.Vasntarav Naik Mahavidyalaya, Dharni Dist. Amravati, Maharashtra                  | 9545001070 | OBC | M |
| 76. | Vilas Limbaji Karhale     | Political Science           | Narayanrao Waghmare Mahavidyalaya, AK. Balapur Tq. Kalamnuri Dist. Hingoli Maharashtra | 8830245069 | Gen | M |
| 77. | Vivek Verma               | Chemistry                   | Government Model Science College Rewa Madhya Pradesh                                   | 8319270074 | St  | M |
| 78. | Wagh Gulabbhai Janubhai   | Gujarati                    | Arts and Commerce College, Jamjodhpur, Gujarat   | 9328763168 | ST  | M |
| 79. | Waghmare Prakash Sambhaji | History                     | Narayanrao Waghmare College, Akhada Balapur Dist Hingoli, Maharashtra                  | 9421867352 | Sc  | M |
| 80. | Yadavendra Dubey          | Political Science           | Gram Bharti College, Ramgarh, Kaimur, Bihar  | 7355989769 | Gen | M |

# Invitation Letter for Participants

**Ref. No:** UGC–HRDC/KU/PRO/FIP/2022-23

**Date:** 23/02/2024

**Subject:** *Short Term Course in Human Rights*

Dear Participant,

Your online application for participation in the **Short-Term Course in Human Rights** has been accepted. The **online course** is scheduled from **15-03-2024 to 21-03-2024** by the UGC-Human Resource Development Centre, Kumaun University, Nainital.

As per directions of UGC New Delhi all teachers are required to undergo a short-term orientation course on NEP (08 days), hence you may register for this additional course at MMTTC Nainital (details in attached flyer) at the following link <https://mmc.ugc.ac.in/>. The course (no fee to be paid) will be conducted during evening hours and certificate duly awarded.

You are requested to share the screenshot of your Registration in NEP Orientation Course through the Official WhatsApp Group of your Faculty Induction Programme.

Kindly ensure that you join the Google meet at 09.45 am during the duration of the course. General instructions are enclosed with this letter. We look forward to seeing you online during the course.

Sincerely,

Sd/-

Director

To,

Dr. Hemwati Nandan Paneru

Brajbhushan Sanskrit College

Kharkhura, Gaya, Bihar

Pin -823002

# Invitation Letter for Resource Person



**UGC-MMTTC**

UGC-MALAVIYA MISSION-TEACHER TRAINING CENTRE

(Formerly UGC-HRDC)

The Hermitage, Nainital

Email: [hrdcnainital@gmail.com](mailto:hrdcnainital@gmail.com); Website: [www.hrdcnainital.ac.in](http://www.hrdcnainital.ac.in)

Ref. No: UGC HRDC- KU/PRO/STC/23-24

Date: 03/11/2024

Sir,

The UGC- Malaviya Mission-Teacher Training Centre (Formerly UGC-Human Resource Development Centre), Kumaun University, Nainital is organizing a Short Term Course in Human Rights (online) from 15-21 March 2024 for university/college teachers.

In view of your scholarship and experience I request you to be deliver talks in the above programme. On the basis of previous Talk with you, your talks have been scheduled as follows:

| Programme                      | Date /Day               | Time            | Topic of Talks              |
|--------------------------------|-------------------------|-----------------|-----------------------------|
| Online STC-<br>Human<br>Rights | 18 March 2024<br>Monday | 01.45-03.00 pm  | Disability and human rights |
|                                |                         | 03.15-04.30 pm. | Disability and human rights |

Please note that the sessions are to be conducted in interactive mode, allowing participants to ask questions and discuss vital points of interest. As per UGC guidelines, it is desired that you provide a soft copy of the content (Research Paper/Article/Website, etc.) or at least a detailed abstract along with the PPT presentation if you are using one for your talk.

You are kindly requested to join the online session at the scheduled time. The link to Google Meet is <https://meet.google.com/ogh-mof-sjg>

You will be paid an honorarium @ Rs 1500/- per session. Please provide information required for online payment in the attached form.

A line of confirmation via email will be highly appreciated.

Thanking you,

With warm regards,

Sincerely,

Director

Prof. (Divya U. Joshi)

To,

Prof. Someshwar Sati

Professor in the Department of English Coordinator of the Centre of Disability Research & Chairperson of the Indian Disability Studies Collective.

Kirori Mal College

University of Delhi,

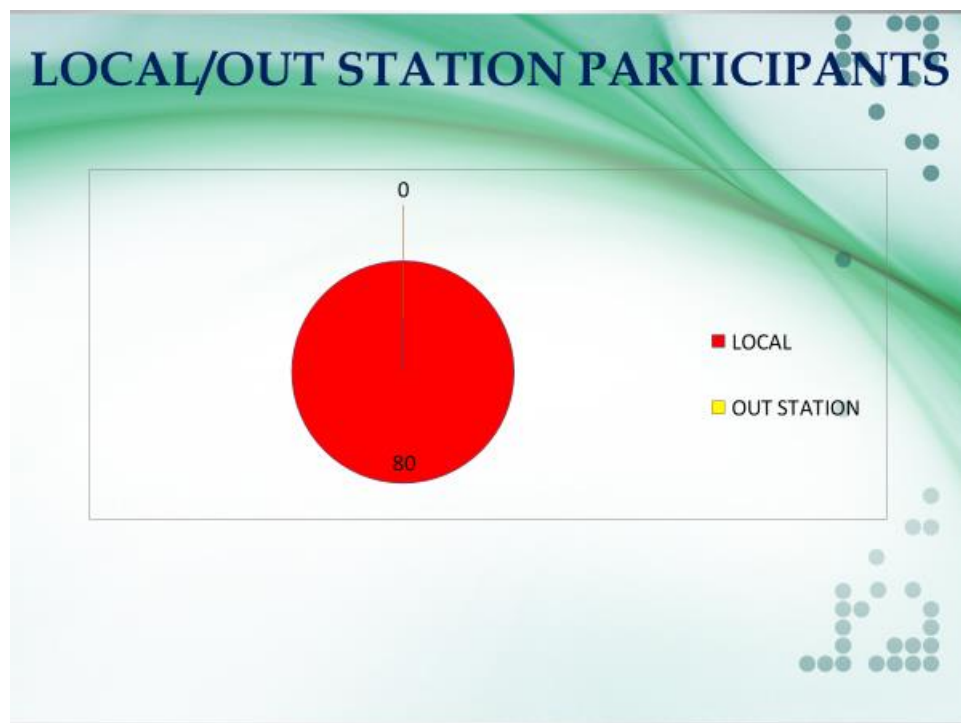
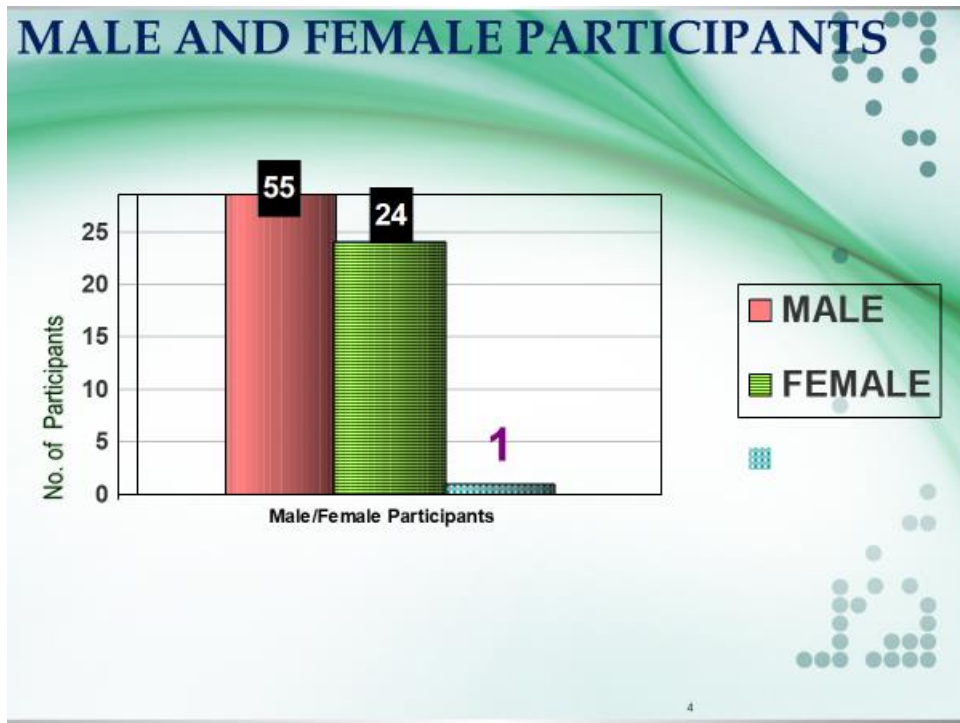
# List of Day Officers

## STC in Human Rights

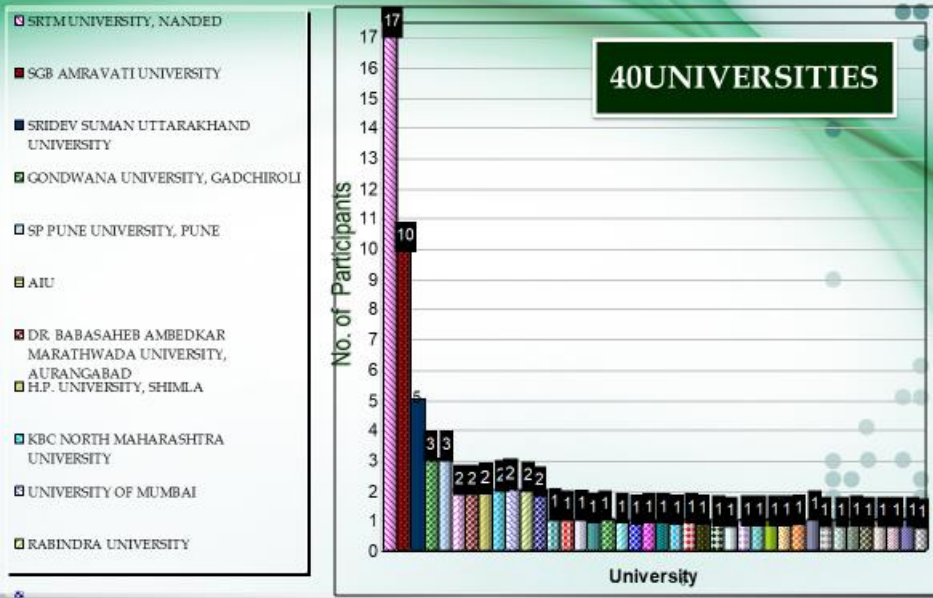
(15-21 March 2024)

| <b>DATE</b>         | <b>DAY OFFICERS</b> | <b>RAPPORTUER</b>       |
|---------------------|---------------------|-------------------------|
| Day-1<br>15-03-2024 | Ankhi Ray           | Anju Chaplot            |
| Day-2<br>16-03-2024 | Megha Gokhe         | Bharat Ranjeet Deshmukh |
| Day-3<br>18-03-2024 | Gurjeet Kaur        | Kushni Saren            |
| Day-4<br>19-03-2024 | Deepthi Korabandi   | Kunal Keshri            |
| Day-5<br>20-03-2024 | Kumar Rakesh Ranjan | Hanamant Shahaji Sawant |
| Day-6<br>21-03-2024 | Ruby Tabassum       | Purushottam Prasad      |

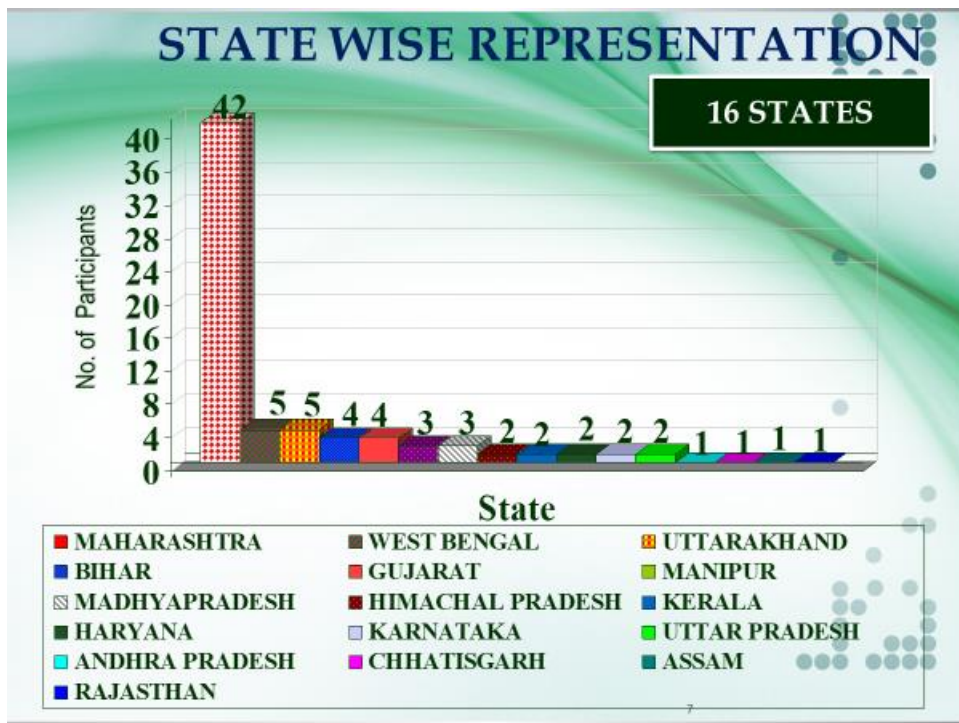
# Data Illustration



# UNIVERSITY WISE REPRESENTATION

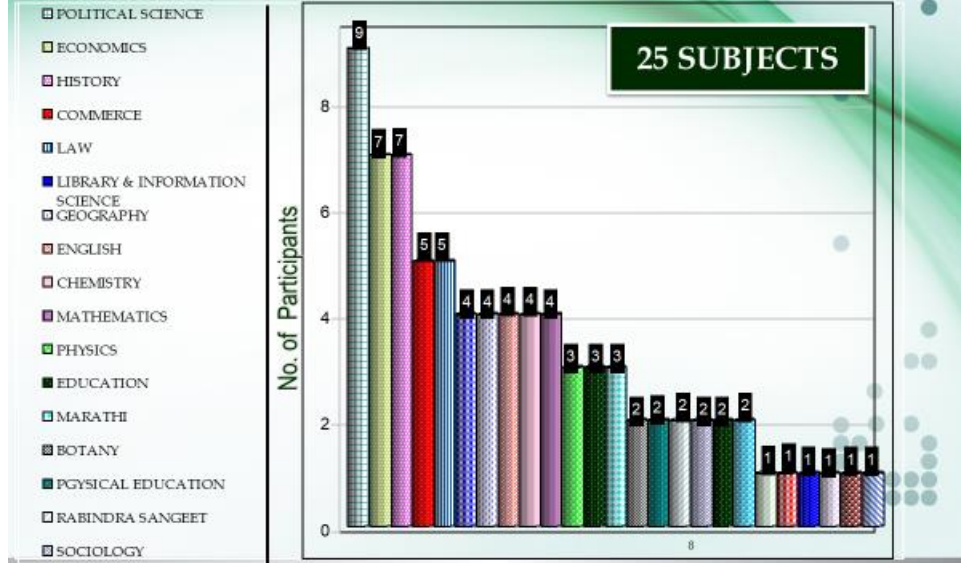


# STATE WISE REPRESENTATION

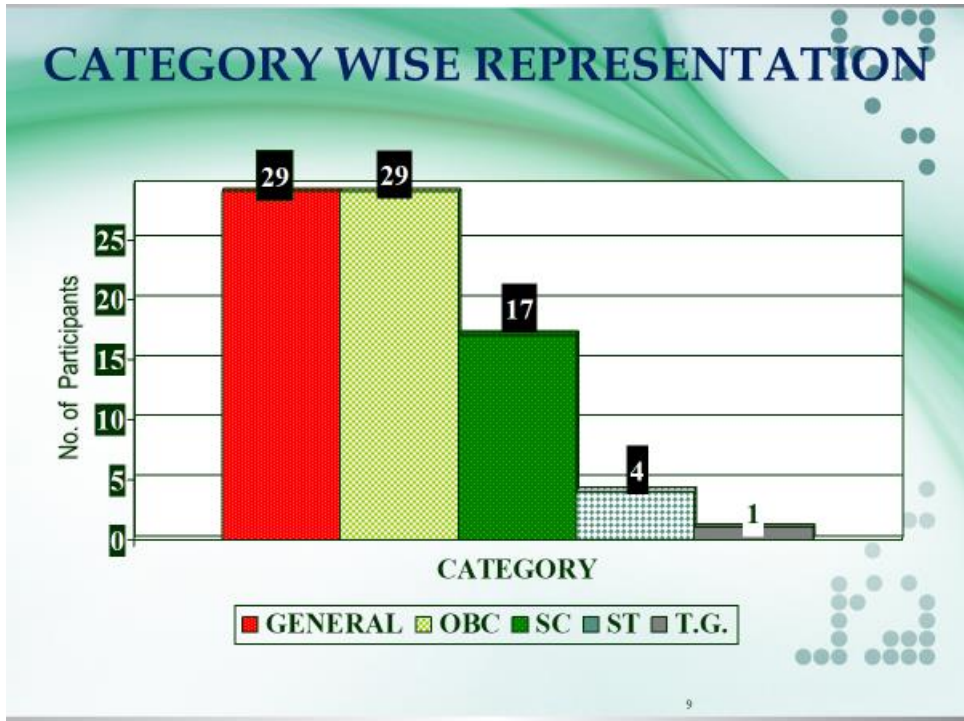




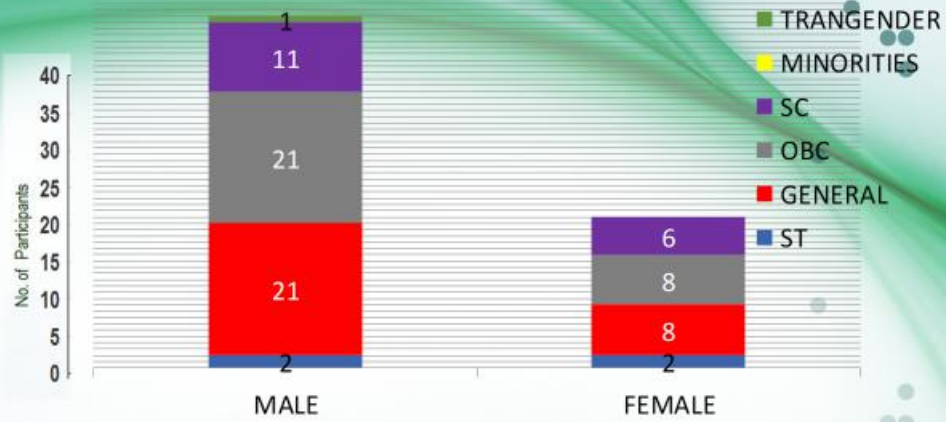
# SUBJECT WISE REPRESENTATION



# CATEGORY WISE REPRESENTATION



## SUB- CATEGORY WISE REPRESENTATION



## CURRICULAM ASPECTS

