

6. ACADEMIC ACTIVITIES

6.1 BEAM UTILIZATION BY USERS

6.1.1 Low Energy Ion Beam Facility and Low Energy Negative Ion Implanter Facility Beam Time Utilization and Experiments performed (April, 2021 to March, 2022)

| Users | No. of Shifts Used (1 Shift=8 Hrs.) | Project in | |
|--|--|-------------------|----------------|
| | | Materials Science | Atomic Physics |
| A. Universities/Colleges | | | |
| Anna University, Chennai | 6 | 1 | |
| Guru Nanak Dev University, Amritsar | 9 | 2 | |
| Jamia Millia Islamia University, New Delhi | 1 | 1 | |
| Jawaharlal Nehru University, Delhi | 9 | 1 | |
| Mithibai College, Mumbai | 2 | 1 | |
| Rajiv Gandhi University, Arunachal Pradesh | 3 | 1 | |
| University of Delhi, New Delhi | 16 | 1 | 1 |
| University of Madras, Chennai | 3 | 1 | |
| B. Institutions | | | |
| All India Institute of Medical Sciences, New Delhi | 2 | 1 | |
| CSIR-Institute of Minerals and Materials Technology | 3 | 1 | |
| Indian Association for the Cultivation of Science, Kolkata | 2 | 1 | |
| Indian Institute of Engineering Science and Technology, Shibpur | 9 | | 1 |
| Indian Institute of Science Education and Research, Thiruvananthapuram | 6 | 1 | |
| Indian Institute of Technology Hyderabad, Sangareddy | 6 | 1 | |
| Indian Institute of Technology Jodhpur, Jodhpur | 6 | 1 | |
| Indian Institute of Technology Kanpur, Kanpur | 6 | | 1 |
| Inter-University Accelerator Centre, New Delhi | 17 | 3 | 1 |
| Kalinga Institute of Industrial Technology, Bhubaneswar | 6 | 1 | |
| Malaviya National Institute of Technology Jaipur, Jaipur | 11 | 3 | |
| TOTAL | 123 | 22 | 4 |

6.1.2 Pelletron Beam Time Utilization and Experiments performed (April, 2021 to March, 2022)

| Users | No. of Shifts (1 Shift= 8 Hrs.) Used | No. of AMS Samples Used | Project in | | | | |
|--|--|-------------------------------|--------------------|---------------------|----------------------|-------------------|-----|
| | | | Nuclear Physics | Material Science | Radiation Biology | Atomic Physics | AMS |
| A. Universities/Colleges | | | | | | | |
| Aligarh Muslim University, Aligarh | 7 | | | 2 | | | |
| Anna University, Chennai | | 30 | | | | | 1 |
| Banaras Hindu University, Varanasi (formerly Central Hindu College) | | 30 | | | | | 2 |
| Central University of Jharkhand, Ranchi | 18 | | 1 | | | | |
| Central University of Kerala, Kasaragod | | 23 | | | | | 3 |
| Central University of Kashmir, Srinagar | 3 | | | 1 | | | |
| Central University of South Bihar, Gaya | | 7 | | | | | 1 |
| Central University of Tamil Nadu, Thiruvavur | | 20 | | | | | 1 |
| Chaudhary Bansi Lal University, Haryana | | 10 | | | | | 1 |
| Cochin University of Science & Technology, Kochi | | 30 | | | | | 3 |
| Gandhi Faiz-E-Aam College, Shahjahanpur | 15 | | 1 | | | | |
| Govind Ballabh Pant University of Agriculture and Technology, Pantnagar | 3 | | | 1 | | | |
| Guru Nanak Dev University, Amritsar | 3 | | | 1 | | | |
| Indraprastha College for Women, Delhi | | 10 | | | | | 1 |
| Jamia Millia Islamia University, New Delhi | 3 | | | 1 | | | |
| Jawaharlal Nehru University, Delhi | | 10 | | | | | 1 |
| Karnataka University, Dharwad | 18 | | 1 | | | | |
| Kumaun University, Nainital | | 18 | | | | | 2 |
| Mangalore University, Mangaluru | | 6 | | | | | 1 |
| Maulana Azad National Urdu University, Darbhanga | 8 | | 1 | | | | |
| Punjab University, Chandigarh | 108 | 11 | 5 | 1 | | | 1 |
| Periyar University, Salem | | 8 | | | | | 1 |
| Saurashtra University, Rajkot | 3 | | | 1 | | | |
| The Maharaja Sayajirao University of Baroda, Vadodara | 3 | | | 1 | | | |
| University of Calicut, Kerala | 18 | | 1 | | | | |
| University of Delhi, New Delhi | 45 | | 2 | | | | |
| University of Kashmir, Srinagar | | 9 | | | | | 1 |
| B. Institutions | | | | | | | |
| Amity Institute of Nanotechnology, Noida | 3 | | | 1 | | | |
| Archaeological Survey of India, Bangalore | | 10 | | | | | 1 |
| Archaeological Survey of India,Tirupati | | 10 | | | | | 1 |

6.1.2 Pelletron Beam Time Utilization and Experiments performed (April, 2021 to March, 2022)

| Users | No. of Shifts (1 Shift= 8 Hrs.) Used | No. of AMS Samples Used | Project in | | | | |
|--|--|-------------------------------|--------------------|---------------------|----------------------|-------------------|-----------|
| | | | Nuclear Physics | Material Science | Radiation Biology | Atomic Physics | AMS |
| Birbal Sahni Institute of Palaeobotany, Lucknow | | 29 | | | | | 4 |
| Indian Institute of Engineering Science and Technology, Shibpur | 30 | | 1 | | | | |
| Indian Institute of Technology Delhi, New Delhi | 6 | | | 1 | | | |
| Indian Institute of Technology Kanpur, Kanpur | | 39 | | | | | 4 |
| Indian Institute of Technology Kharagpur, Kharagpur | | 70 | | | | | 8 |
| Indian Institute of Technology Roorkee, Roorkee | 48 | | 3 | | | | |
| Indian Institute of Technology Ropar, Rupnagar | 16 | | 1 | | | | |
| Indira Gandhi Centre for Atomic Research, Kalpakkam | 7 | | | 2 | | | |
| Institute of Liver Biliary Sciences, Delhi | | 10 | | | | | 1 |
| Institute of Nuclear Medicine & Allied Sciences, New Delhi | 2 | | | | 1 | | |
| Institute of Rock Structure and Mechanics, Prague | | 6 | | | | | 1 |
| Institute of Seismological Research, Gujarat | | 5 | | | | | 1 |
| Institute for Plasma Research, Gandhinagar | 3 | | | 1 | | | |
| Inter-University Accelerator Centre, New Delhi | 90 | | 3 | 3 | 2 | | |
| Malaviya National Institute of Technology Jaipur, Jaipur | 8 | | | 3 | | | |
| Manipal Academy of Higher Education, Manipal | | 11 | | | | | 2 |
| National Institute of Advanced Studies, Bengaluru | | 18 | | | | | 1 |
| National Institute of Oceanography, Dona Paula | | 49 | | | | | 3 |
| National Institute of Science Education and Research Bhubaneswar, Khurda | 3 | | | 1 | | | |
| National Institute of Technology Kurukshetra, Kurukshetra | 3 | | | 1 | | | |
| National Institute of Technology, Srinagar (formerly Regional Engineering College) | 3 | | | 1 | | | |
| Sant Longowal Institute of Engineering & Technology, Sangrur | 6 | | | 1 | | | |
| Thapar Institute of Engineering & Technology, Patiala (formerly Thapar University) | 15 | | 1 | | | | |
| C. Facility Test | 49 | | 4 | 3 | 1 | 1 | |
| TOTAL | 547 | 479 | 25 | 27 | 4 | 1 | 47 |

6.1.3 List of Users Family

The following list includes Universities/Colleges/Institutions that have used the IUAC Pelletron facility (once or more) since 1991.

(A) UNIVERSITIES – (165)

- | | |
|---|--------------------------------|
| 1. Acharya Nagarjuna University | Guntur (Andhra Pradesh) |
| 2. Alagappa University | Karaikudi (Tamil Nadu) |
| 3. Aligarh Muslim University | Aligarh (Uttar Pradesh) |
| 4. Amity University | Noida (Uttar Pradesh) |
| 5. Andhra University | Visakhapatnam (Andhra Pradesh) |
| 6. Anna University | Chennai (Tamil Nadu) |
| 7. Annamalai University | Chidambaram (Tamil Nadu) |
| 8. Assam University | Silchar (Assam) |
| 9. Baba Ghulam Shah Badshah University | Rajouri (Jammu and Kashmir) |
| 10. Babasaheb Bhimrao Ambedkar University | Lucknow (Uttar Pradesh) |
| 11. Banaras Hindu University, Varanasi (formerly Central Hindu College) | Varanasi (Uttar Pradesh) |
| 12. Bangalore University | Bangalore (Karnataka) |
| 13. Berhampur University | Berhampur (Odisha) |
| 14. Bharathiar University | Coimbatore (Tamil Nadu) |
| 15. Bharathidasan University | Tiruchirappalli (Tamil Nadu) |
| 16. Central University of Gujarat | Gandhinagar (Gujarat) |
| 17. Central University of Haryana | Mahendragarh (Haryana) |
| 18. Central University of Jammu | Jammu (Jammu and Kashmir) |
| 19. Central University of Jharkhand | Ranchi (Jharkhand) |
| 20. Central University of Kashmir (formerly Central University of Jammu and Kashmir) | Ganderbal (Jammu & Kashmir) |
| 21. Central University of Kerala | Kasaragod (Kerala) |
| 22. Central University of Punjab | Bathinda (Punjab) |
| 23. Central University of Rajasthan | Ajmer (Rajasthan) |
| 24. Central University of South Bihar | Gaya (Bihar) |
| 25. Central University of Tamil Nadu | Thiruvavur (Tamil Nadu) |
| 26. Charotar University of Science and Technology | Changa (Gujarat) |
| 27. Chaudhary Bansi Lal University | Bhiwani (Haryana) |
| 28. Chaudhary Charan Singh University (formerly Meerut University) | Meerut (Uttar Pradesh) |
| 29. Chaudhary Devi Lal University | Sirsa (Haryana) |
| 30. Chitkara University | Solan (Himachal Pradesh) |
| 31. Cochin University of Science & Technology | Kochi (Kerala) |
| 32. Cotton University | Guwahati (Assam) |
| 33. DAV University | Jalandhar (Jalandhar) |
| 34. Darmstadt University of Technology | Darmstadt (Germany) |
| 35. Deen Dayal Upadhyaya Gorakhpur University | Gorakhpur (Uttar Pradesh) |
| 36. Deenbandhu Chhotu Ram University of Science And Technology (formerly Chhotu Ram State College of Engineering) | Murthal (Haryana) |
| 37. Delhi Technological University (formerly Delhi College of Engineering) | Delhi (Delhi) |
| 38. Devi Ahilya Vishwavidyalaya | Indore (Madhya Pradesh) |
| 39. Dibrugarh University | Dibrugarh (Assam) |
| 40. Dr. Babasaheb Ambedkar Marathwada University | Aurangabad (Maharashtra) |
| 41. Dr. Bhimrao Ambedkar University (formerly Agra University) | Agra (Uttar Pradesh) |
| 42. Dr. Hari Singh Gour University (formerly and more popularly known as Sagar University or University of Saugor) | Sagar (Madhya Pradesh) |

| | | |
|-----|--|-------------------------------|
| 43. | Doon University | Dehradun (Uttarakhand) |
| 44. | Gauhati University | Guwahati (Assam) |
| 45. | Gautam Buddha University | Greater Noida (Uttar Pradesh) |
| 46. | Goa University | Plateau (Goa) |
| 47. | Govind Ballabh Pant University of Agriculture and Technology | Pantnagar (Uttarakhand) |
| 48. | Gujarat Technological University | Ahmedabad (Gujarat) |
| 49. | Gujarat University | Ahmedabad (Gujarat) |
| 50. | Gulbarga University | Gulbarga (Karnataka) |
| 51. | Guru Ghasidas Vishwavidyalaya | Bilaspur (Chhattisgarh) |
| 52. | Guru Gobind Singh Indraprastha University (formerly Indraprastha University) | Dwarka (Delhi) |
| 53. | Guru Jambheshwar University of Science & Technology | Hisar (Haryana) |
| 54. | Guru Nanak Dev University | Amritsar (Punjab) |
| 55. | Gurukul Kangri Vishwavidyalaya | Haridwar (Uttarakhand) |
| 56. | Hemwati Nandan Bahuguna Garhwal University | Srinagar (Uttarakhand) |
| 57. | Himachal Pradesh University | Shimla (Himachal Pradesh) |
| 58. | Indira Gandhi National Open University | New Delhi (Delhi) |
| 59. | Indira Gandhi University Meerpur | Meerpur (Haryana) |
| 60. | I.K. Gujral Punjab Technical University (formerly Punjab Technical University) | Kapurthala (Punjab) |
| 61. | Jai Prakash Vishwavidyalaya | Chhapra (Bihar) |
| 62. | Jamia Millia Islamia University | New Delhi (Delhi) |
| 63. | Jawaharlal Nehru University | Delhi (Delhi) |
| 64. | Jharkhand Raksha Shakti University | Ranchi (Jharkhand) |
| 65. | Karnataka University | Dharwad (Karnataka) |
| 66. | Kiel University | Kiel (Germany) |
| 67. | Kolhan University | Chaibasa (Jharkhand) |
| 68. | Kumaun University | Nainital (Uttarakhand) |
| 69. | Kurukshetra University | Kurukshetra (Haryana) |
| 70. | Kuvempu University, Shankaraghatta | Shimoga (Karnataka) |
| 71. | Kyoto University | Kyoto (Japan) |
| 72. | K.R. Mangalam University | Gurgaon (Haryana) |
| 73. | Ludwig-Maximilians-Universität München | Munich (Germany) |
| 74. | Madurai Kamaraj University | Madurai (Tamil Nadu) |
| 75. | Maharaja Krishnakumarsinhji Bhavnagar University (formerly Bhavnagar University) | Bhavnagar (Gujarat) |
| 76. | Maharshi Dayanand University | Rohtak (Haryana) |
| 77. | Maharishi Markandeshwar University | Mullana (Haryana) |
| 78. | Mahatma Gandhi Central University | Motihari (Bihar) |
| 79. | Mahatma Gandhi University | Kottayam (Kerala) |
| 80. | Mahatma Jyotiba Phule Rohilkhand University | Bareilly (Uttar Pradesh) |
| 81. | Manav Rachna International Institute of Research and Studies (formerly Manav Rachna International University) | Faridabad (Haryana) |
| 82. | Mangalore University | Mangaluru (Karnataka) |
| 83. | Manipal University Jaipur | Jaipur (Rajasthan) |
| 84. | Manipal Academy of Higher Education | Manipal (Karnataka) |
| 85. | Manipur University | Imphal (Manipur) |
| 86. | Manonmaniam Sundaranar University | Tirunelveli (Tamil Nadu) |
| 87. | Marwadi University | Rajkot (Gujarat) |
| 88. | Medi-Caps University | Indore (Madhya Pradesh) |
| 89. | Mohanlal Sukhadia University (also called University of Udaipur) | Udaipur (Rajasthan) |
| 90. | Mother Teresa Women's University | Kodaikanal (Tamil Nadu) |
| 91. | Nirma University | Ahmedabad (Gujarat) |
| 92. | North Carolina State University | Raleigh (USA) |
| 93. | North-Eastern Hill University | Shillong (Meghalaya) |

| | | |
|------|---|--------------------------------|
| 94. | North Maharashtra University (renamed as Kavayitri Bahinabai Chaudhari North Maharashtra University) | Jalgaon (Maharashtra) |
| 95. | Maharaja Sriram Chandra Bhanja Deo University (formerly North Orissa University) | Baripada (Odisha) |
| 96. | Odisha University of Agriculture and Technology | Bhubaneswar (Odisha) |
| 97. | Osaka University | Osaka (Japan) |
| 98. | Osmania University | Hyderabad (Telangana) |
| 99. | Panjab University | Chandigarh (Punjab) |
| 100. | Patna University | Patna (Bihar) |
| 101. | Periyar University | Salem (Tamil Nadu) |
| 102. | Pondicherry University | Pondicherry (Pondicherry) |
| 103. | Presidency College | Chennai (Tamil Nadu) |
| 104. | Punjab Agricultural University | Ludhiana (Punjab) |
| 105. | Punjabi University | Patiala (Punjab) |
| 106. | Rajiv Gandhi University | Papum Pare (Arunachal Pradesh) |
| 107. | Rani Durgavati Vishwavidyalaya (also known as University of Jabalpur) | Jabalpur (Madhya Pradesh) |
| 108. | REVA University | Bengaluru (Karnataka) |
| 109. | Rashtrasant Tukadoji Maharaj Nagpur University (formerly Nagpur University) | Nagpur (Maharashtra) |
| 110. | Ravenshaw University | Cuttack (Odisha) |
| 111. | Sabancı University | Tuzla/İstanbul (Turkey) |
| 112. | Saint Petersburg Polytechnic University | Russia (Russia) |
| 113. | Sardar Patel University | Anand (Gujarat) |
| 114. | Saurashtra University | Rajkot (Gujarat) |
| 115. | Savitribai Phule Pune University (formerly University of Pune) | Pune (Maharashtra) |
| 116. | Sharda University | Greater Noida (Uttar Pradesh) |
| 117. | Sheffield Hallam University | Sheffield (UK) |
| 118. | Shiv Nadar University | Greater Noida (Uttar Pradesh) |
| 119. | Shivaji University | Kolhapur (Maharashtra) |
| 120. | Shri Mata Vaishno Devi University | Katra (Jammu and Kashmir) |
| 121. | Shri Vaishnav Vidyapeeth Vishwavidyalaya | Indore (Madhya Pradesh) |
| 122. | Sikkim University | Gangtok (Sikkim) |
| 123. | Sri Krishnadevaraya University | Anantapur (Andhra Pradesh) |
| 124. | SRM Institute of Science and Technology (formerly SRM University) | Kattankulathur (Tamil Nadu) |
| 125. | Tamil University | Thanjavur (Tamil Nadu) |
| 126. | Tezpur University | Tezpur (Assam) |
| 127. | The Maharaja Sayajirao University of Baroda | Vadodara (Gujarat) |
| 128. | The NorthCap University (formerly ITM University) | Gurgaon (Haryana) |
| 129. | The University of Burdwan | Bardhaman (West Bengal) |
| 130. | The University of Sheffield | Sheffield (UK) |
| 131. | Tilka Manjhi Bhagalpur University (formerly Bhagalpur University) | Bhagalpur (Bihar) |
| 132. | Tripura University | Suryamaninagar (Tripura) |
| 133. | Tumkur University | Tumkur (Karnataka) |
| 134. | University and Petroleum & Energy Studies | Dehradun (Uttarakhand) |
| 135. | University College London | London (United Kingdom) |
| 136. | University of Allahabad | Prayagraj (Uttar Pradesh) |
| 137. | University of Calcutta | Kolkata (West Bengal) |
| 138. | University of Calicut | Kerala (Kerala) |
| 139. | University of Delhi | New Delhi (Delhi) |
| 140. | University of Hyderabad | Hyderabad (Telangana) |

| | | |
|------|---|------------------------------|
| 141. | University of Johannesburg | Johannesburg (South Africa) |
| 142. | University of Kalyani | Kalyani (West Bengal) |
| 143. | University of Kashmir | Srinagar (Jammu and Kashmir) |
| 144. | University of Kerala (formerly the University of Travancore) | Thiruvananthapuram (Kerala) |
| 145. | University of Lucknow | Lucknow (Uttar Pradesh) |
| 146. | University of Madras | Chennai (Tamil Nadu) |
| 147. | University of Maryland | Maryland (USA) |
| 148. | University of Mumbai (known earlier as University of Bombay) | Mumbai (Maharashtra) |
| 149. | University of Mysore | Mysuru (Karnataka) |
| 150. | University of Notre Dame | Notre Dame (USA) |
| 151. | University of Padova | Padova (Italy) |
| 152. | University of Paris-Saclay | Orsay (France) |
| 153. | University of Rajasthan | Jaipur (Rajasthan) |
| 154. | University of Stuttgart | Stuttgart (Germany) |
| 155. | University of Surrey | Guildford (UK) |
| 156. | Uttaranchal University | Dehradun (Uttarakhand) |
| 157. | Heavy Ion Laboratory, University of Warsaw | Poland (Poland) |
| 158. | Utkal University (also known as Vani Vihar) | Bhubaneswar (Odisha) |
| 159. | Victoria University of Wellington | Wellington (New Zealand) |
| 160. | Vijayanagara Sri Krishnadevaraya University | Bellary (Karnataka) |
| 161. | Vikram University | Ujjain (Madhya Pradesh) |
| 162. | Visva-Bharati University | Santiniketan (West Bengal) |
| 163. | Visvesvaraya Technological University | Belgaum (Karnataka) |
| 164. | Vivekananda Global University | Jaipur (Rajasthan) |
| 165. | Maulana Abul Kalam Azad University of Technology (formerly West Bengal University of Technology) | Kolkata (West Bengal) |

(B) COLLEGES – (92)

| | | |
|-----|--|------------------------------|
| 1. | Aligarh College of Engineering and Technology | Aligarh (Uttar Pradesh) |
| 2. | Anand International College of Engineering | Jaipur (Rajasthan) |
| 3. | Ananda Mohan College | Kolkata (West Bengal) |
| 4. | Armed Forces Medical College | Pune (Maharashtra) |
| 5. | Bareilly College | Bareilly (Uttar Pradesh) |
| 6. | Beant College of Engineering & Technology | Gurdaspur (Punjab) |
| 7. | Bharatiya Jain Sanghatana's Arts, Science and Commerce College | Pune (Maharashtra) |
| 8. | Bhiwandi College | Mumbai (Maharashtra) |
| 9. | Birla College of Arts, Science and Commerce | Kalyan (Maharashtra) |
| 10. | B.N.N. College | Bhiwandi (Maharashtra) |
| 11. | Dadasaheb Digambar Shankar Patil Arts Commerce and Science College | Erandol, (Maharashtra) |
| 12. | Dakshin Kamrup College | Guwahati (Assam) |
| 13. | Deen Dayal Upadhyaya College | New Delhi (Delhi) |
| 14. | Dev Samaj College for Women | Chandigarh |
| 15. | Doodhsakhar Mahavidyalaya | Kolhapur (Maharashtra) |
| 16. | Dum Dum Motijheel College | South Dum Dum (West Bengal) |
| 17. | D.A.V. College | Amritsar (Punjab) |
| 18. | D.A.V. College | Jalandhar (Punjab) |
| 19. | D.A.V. College | Kanpur (Uttar Pradesh) |
| 20. | D.A.V. College | Mumbai (Maharashtra) |
| 21. | D.B.S. (P.G.) College | Dehradun (Uttarakhand) |
| 22. | Ewing Christian College | Prayagraj (Uttar Pradesh) |
| 23. | Gandhi Faiz-E-Aam College | Shahjahanpur (Uttar Pradesh) |

| | | |
|-----|--|-------------------------------|
| 24. | Gargi College | New Delhi (Delhi) |
| 25. | Goalpara College | Assam (Assam) |
| 26. | Government Arts College | Rajahmundry (Andhra Pradesh) |
| 27. | Government College | Ajmer (Rajasthan) |
| 28. | Government College | Kota (Rajasthan) |
| 29. | Government College | Mahendragarh (Haryana) |
| 30. | Government Women's College Kolar | Kolar (Karnataka) |
| 31. | Guru Nanak Girls College | Ludhiana (Punjab) |
| 32. | Gurudas College | Kolkata (West Bengal) |
| 33. | Indraprastha College for Women (also known as Indraprastha College) | Civil Line (Delhi) |
| 34. | Iswar Chandra Vidyasagar College (formerly Belonia College) | Belonia (Tripura) |
| 35. | Jai Hind College | Mumbai (Maharashtra) |
| 36. | Kalindi College | New Delhi (Delhi) |
| 37. | Kandi Raj College | Kandi (West Bengal) |
| 38. | Kanya Mahavidyalaya | Jalandhar (Punjab) |
| 39. | Kishinchand Chellaram College | Mumbai (Maharashtra) |
| 40. | Kongunadu Arts & Science College | Coimbatore (Tamil Nadu) |
| 41. | Koshi College | Khagaria (Bihar) |
| 42. | Krishnath College | Baharampur (West Bengal) |
| 43. | K.J. Somaiya College of Science & Commerce | Mumbai (Maharashtra) |
| 44. | KLE's, B.K. Degree College | Chikodi (Karnataka) |
| 45. | Lalbaba College | Howrah (West Bengal) |
| 46. | Maharajah's Post Graduate College | Vizianagaram (Andhra Pradesh) |
| 47. | Maharani Shri Jaya College | Bharatpur (Rajasthan) |
| 48. | Mahila Vidyalaya PG College | Lucknow (Uttar Pradesh) |
| 49. | Marwari College | Ranchi (Jharkhand) |
| 50. | M.M.H. College | Ghaziabad (Uttar Pradesh) |
| 51. | Nayagarh College | Nayagarh (Odisha) |
| 52. | Nizam College | Hyderabad (Telangana) |
| 53. | N.S.A.M. College | Mangaluru (Karnataka) |
| 54. | Poornaprajna College and Post Graduate Centre, Udupi | Udupi (Karnataka) |
| 55. | P.C. Jabin Science College | Hubli (Karnataka) |
| 56. | Punjab Engineering College | Chandigarh (Chandigarh) |
| 57. | PSG College of Technology | Coimbatore (Tamil Nadu) |
| 58. | PSGR Krishnammal College for Women | Coimbatore (Tamil Nadu) |
| 59. | Raja Balwant Singh College (formerly known as Balwant Rajput College) | Agra (Uttar Pradesh) |
| 60. | R.D. & D.J. College | Munger (Bihar) |
| 61. | R.P.G. College | Ratnagiri (Maharashtra) |
| 62. | RPS Degree College, Balana | Mahendergarh, (Haryana) |
| 63. | Sanatan Dharma College | Ambala Cantt (Haryana) |
| 64. | School of Physical Sciences | Nanded (Maharashtra) |
| 65. | School of Physical Sciences | New Delhi (Delhi) |
| 66. | School of Technology & Applied Sciences | Kochi (Kerala) |
| 67. | Shaheed Rajguru College of Applied Sciences for Women | Delhi (Delhi) |
| 68. | Sharnbasveshwar College of Science | Gulbarga (Karnataka) |
| 69. | Shri Varshney College | Aligarh (Uttar Pradesh) |
| 70. | Sir Theagaraya College | Chennai (Tamil Nadu) |
| 71. | Smt. Chandibai Himathmal Mansukhani College | Thane (Maharashtra) |
| 72. | Sree Narayana College | Kollam (Kerala) |
| 73. | Sri Bhuvanendra College | Karkala (Karnataka) |
| 74. | Sri Ramakrishna Engineering College | Coimbatore (Tamil Nadu) |
| 75. | Sri S. Ramasamy Naidu Memorial College | Sattur (Tamil Nadu) |
| 76. | Sri Venkateswara College | New Delhi (Delhi) |

| | | |
|---------------------------------------|--|------------------------------|
| 77. | St. Edmund's College | Shillong (Meghalaya) |
| 78. | St. John's College | Agra (Uttar Pradesh) |
| 79. | St. Joseph's College | Tiruchirappalli (Tamil Nadu) |
| 80. | St. Xavier's College | Kolkata (West Bengal) |
| 81. | St. Xavier's College | Mumbai (Maharashtra) |
| 82. | Swami Shraddhanand College | New Delhi (Delhi) |
| 83. | S.D.M. College | Mysuru (Karnataka) |
| 84. | S.D.M. College | Ujire (Karnataka) |
| 85. | S.S. Jain Subodh P.G. (Autonomous) College | Jaipur (Rajasthan) |
| 86. | University College of Engineering (a constituent College of Anna University) | Arni (Tamil Nadu) |
| 87. | University College of Science & Technology | Kolkata (West Bengal) |
| 88. | Vaish College of Education | Rohtak (Haryana) |
| 89. | Vardhaman College | Bijnor (Uttar Pradesh) |
| 90. | Zakir Husain College of Engineering and Technology | Aligarh (Uttar Pradesh) |
| 91. | Zakir Husain Delhi College | Delhi (Delhi) |
| 92. | Zamorin's Guruvayurappan College | Kerala |
| (C) OTHER INSTITUTIONS – (150) | | |
| 1. | Agharkar Research Institute | Pune (Maharashtra) |
| 2. | All India Council For Technical Education | New Delhi (Delhi) |
| 3. | All India Institute of Medical Sciences | New Delhi (Delhi) |
| 4. | Amity Institute of Nanotechnology | Noida (Uttar Pradesh) |
| 5. | Amity School of Engineering & Technology | New Delhi (Delhi) |
| 6. | Amrita School of Engineering (Part of Amrita Vishwa Vidyapeetham) | Bangaluru (Karnataka) |
| 7. | Amrita Vishwa Vidyapeetham, | Bangaluru (Karnataka) |
| 8. | Archaeological Survey of India | Agra (Uttar Pradesh) |
| 9. | Archaeological Survey of India | Aizawl (Mizoram) |
| 10. | Archaeological Survey of India | Bangaluru (Karnataka) |
| 11. | Archaeological Survey of India | Bhubaneswar (Odisha) |
| 12. | Archaeological Survey of India | Janpath (Delhi) |
| 13. | Archaeological Survey of India | Nagpur (Maharashtra) |
| 14. | Archaeological Survey of India | Patna (Bihar) |
| 15. | Archaeological Survey of India | Red Fort Complex (Delhi) |
| 16. | Archaeological Survey of India | Tirupati (Andhra Pradesh) |
| 17. | Archaeological Survey of India | Vadodara (Gujarat) |
| 18. | Archaeological Survey of India | Vijayawada (Andhra Pradesh) |
| 19. | Atal Bihari Vajpayee Indian Institute of Information Technology and Management | Gwalior (Madhya Pradesh) |
| 20. | AFM/XPS Laboratory | Bhubaneswar (Odisha) |
| 21. | Banasthali Vidyapith | Rajasthan (Northern India) |
| 22. | Bangabasi Morning College | Kolkata (West Bengal) |
| 23. | Bannari Amman Institute of Technology | Sathyamangalam (Tamil Nadu) |
| 24. | Bhabha Atomic Research Centre | Mumbai (Maharashtra) |
| 25. | Bhilai Institute of Technology | Durg (Chhattisgarh) |
| 26. | Birbal Sahni Institute of Palaeobotany | Lucknow (Uttar Pradesh) |
| 27. | Birla Institute of Technology | Mesra (Jharkhand) |
| 28. | Bose Institute | Kolkata (West Bengal) |
| 29. | Calcutta Institute of Engineering and Management | Kolkata (West Bengal) |
| 30. | Central Electronics Engineering Research Institute | Pilani (Rajasthan) |
| 31. | Centre for Cellular and Molecular Biology | Hyderabad (Telangana) |
| 32. | Centre de Sciences Nucléaires et de Sciences de la Matière | France (Europe) |
| 33. | Centre for Superconductivity Research | USA (North America) |
| 34. | CSIR-Central Institute of Medicinal and Aromatic Plants | Lucknow (Uttar Pradesh) |
| 35. | CSIR-Institute of Minerals and Materials Technology (Formerly Regional Research Laboratory) | Bhubaneswar (Odisha) |

| | | |
|-----|---|--------------------------------|
| 36. | Dayalbagh Educational Institute | Agra (Uttar Pradesh) |
| 37. | Deccan College Post-Graduate and Research Institute | Pune (Maharashtra) |
| 38. | Defence Institute of Advanced Technology | Pune (Maharashtra) |
| 39. | Defence Laboratory | Jodhpur (Rajasthan) |
| 40. | Defence Metallurgical Research Laboratory | Hyderabad (Telangana) |
| 41. | Defence Research & Development Organization | Dehradun (Uttarakhand) |
| 42. | Dr. B.R. Ambedkar National Institute of Technology (formerly Regional Engineering College Jalandhar) | Jalandhar (Punjab) |
| 43. | Facility for Antiproton and Ion Research in Europe GmbH | Darmstadt (Germany) |
| 44. | Flerov Laboratory of Nuclear Reactions JINR | Russia |
| 45. | Gandhi Institute of Technology and Management | Visakhapatnam (Andhra Pradesh) |
| 46. | Genetic Institute of Manufacturing Technology | Singapore (Singapore) |
| 47. | Geological Survey of India | Mangalore (Karnataka) |
| 48. | GSI Helmholtzzentrum für Schwerionenforschung GmbH | Darmstadt (Germany) |
| 49. | Harcourt Butler Technological Institute | Kanpur (Uttar Pradesh) |
| 50. | Homi Bhabha National Institute | Kolkata (West Bengal) |
| 51. | Indian Association for the Cultivation of Science | Kolkata (West Bengal) |
| 52. | Indian Institute of Engineering Science and Technology (Formerly Bengal Engineering and Science University, Shibpur) | Howrah (West Bengal) |
| 53. | Indian Institute of Information Technology | Allahabad (Uttar Pradesh) |
| 54. | Indian Institute of Information Technology Design & Manufacturing Jabalpur | Jabalpur (Madhya Pradesh) |
| 55. | Indian Institute of Science | Bengaluru (Karnataka) |
| 56. | Indian Institute of Science Education and Research Kolkata | Mohanpur (West Bengal) |
| 57. | Indian Institute of Science Education and Research Mohali | Mohali (Punjab) |
| 58. | Indian Institute of Science Education and Research Thiruvananthapuram | Thiruvananthapuram |
| 59. | Indian Institute of Space Science and Technology | Valiamala (Kerala) |
| 60. | Indian Institute of Technology (BHU) | Varanasi (Uttar Pradesh) |
| 61. | Indian Institute of Technology Bhubaneswar | Khordha (Odisha) |
| 62. | Indian Institute of Technology Bombay | Mumbai (Maharashtra) |
| 63. | Indian Institute of Technology Delhi | New Delhi (Delhi) |
| 64. | Indian Institute of Technology Gandhinagar | Gandhinagar (Gujarat) |
| 65. | Indian Institute of Technology Guwahati | Guwahati (Assam) |
| 66. | Indian Institute of Technology Hyderabad | Sangareddy (Telangana) |
| 67. | Indian Institute of Technology (ISM) (formerly known as Indian School of Mines) | Dhanbad (Jharkhand) |
| 68. | Indian Institute of Technology Jodhpur | Jodhpur (Rajasthan) |
| 69. | Indian Institute of Technology Kanpur | Kanpur (Uttar Pradesh) |
| 70. | Indian Institute of Technology Kharagpur | Kharagpur (West Bengal) |
| 71. | Indian Institute of Technology Madras | Chennai (Tamil Nadu) |
| 72. | Indian Institute of Technology Roorkee | Roorkee (Uttarakhand) |
| 73. | Indian Institute of Technology Ropar | Rupnagar (Punjab) |
| 74. | Indian Institute of Tropical Meteorology | Pune (Maharashtra) |
| 75. | Indira Gandhi Centre for Atomic Research | Kalpakkam (Tamil Nadu) |
| 76. | Institute for Plasma Research | Gandhinagar (Gujarat) |
| 77. | Institute of Basic Science | Agra (Uttar Pradesh) |
| 78. | Institute of Energy and Climate Research, Forschungszentrum Jülich | Jülich (Germany) |
| 79. | Institute of Liver and Biliary Science | New Delhi (Delhi) |
| 80. | Institute of Materials Science | Bhubaneswar (Odisha) |
| 81. | Institute of Nuclear Medicine & Allied Sciences-DRDO | New Delhi (Delhi) |
| 82. | Institute of Physics | Bhubaneswar (Odisha) |
| 83. | Institute of Rock Structure and Mechanics | Prague (Czech Republic) |
| 84. | Institute of Seismological Research | Gandhinagar (Gujarat) |
| 85. | International Centre for Genetic Engineering and Biotechnology, | New Delhi (Delhi) |
| 86. | INFN Legnaro National Laboratory (LNL) | Legnaro (Italy) |

| | | |
|------|---|---------------------------------|
| 87. | IUC-DAEF, Calcutta Centre | Kolkata (West Bengal) |
| 88. | IUC-DAEF, Indore Centre | Indore (Madhya Pradesh) |
| 89. | J.C. Bose University of Science and Technology, YMCA (formerly YMCA University of Science and Technology and YMCA Institute of Engineering) | Faridabad (Haryana) |
| 90. | Jawaharlal Nehru Centre For Advanced Scientific Research | Bengaluru (Karnataka) |
| 91. | Jaypee Institute of Information Technology | Noida (Uttar Pradesh) |
| 92. | Joint Institute for Nuclear Research | Dubna (Russia) |
| 93. | Kalasalingam Academy of Research and Education | Krishnankoil (Tamil Nadu) |
| 94. | Kalinga Institute of Industrial Technology | Bhubaneswar (Odisha) |
| 95. | Malaviya National Institute of Technology Jaipur | Jaipur (Rajasthan) |
| 96. | Manipal Institute of Technology | Manipal (Karnataka) |
| 97. | Massachusetts Institute of Technology | Cambridge (USA) |
| 98. | Maulana Azad National Institute of Technology (also known as National Institute of Technology) | Bhopal (Madhya Pradesh) |
| 99. | Mepco Schlenk Engineering College | Sivakasi (Tamil Nadu) |
| 100. | Ministry of Defence (R & D Orgn) | Delhi (Delhi) |
| 101. | Motilal Nehru National Institute of Technology (formerly Motilal Nehru Regional Engineering College) | Allahabad (Uttar Pradesh) |
| 102. | Nanocrystals Technology | USA (North America) |
| 103. | National Institute of Advanced Studies | Bengaluru (Karnataka) |
| 104. | National Institute of Material Sciences | Japan (East Asia) |
| 105. | National Institute of Oceanography | Dona Paula (Goa) |
| 106. | National Institute of Science Education and Research | Pune (Maharashtra) |
| 107. | National Institute of Science Education and Research Bhubaneswar | Khurda (Odisha) |
| 108. | National Institute of Technology | Patna (Bihar) |
| 109. | National Institute of Technology | Tadepalligudem (Andhra Pradesh) |
| 110. | National Institute of Technology | Silchar (Assam) |
| 111. | National Institute of Technology | Tiruchirappalli (Tamil Nadu) |
| 112. | National Institute of Technology Hamirpur | Hamirpur (Himachal Pradesh) |
| 113. | National Institute of Technology Kurukshetra | Kurukshetra (Haryana) |
| 114. | National Institute of Technology Rourkela | Rourkela (Odisha) |
| 115. | National Institute of Technology Srinagar | Srinagar (Jammu and Kashmir) |
| 116. | National Institute of Technology Warangal | Hanamkonda (Telangana) |
| 117. | National Museum | New Delhi (Delhi) |
| 118. | National Physical Laboratory | New Delhi (Delhi) |
| 119. | NCCCM/BARC | Hyderabad (Telangana) |
| 120. | NCSR | France (Europe) |
| 121. | Oak Ridge National Laboratory | USA (North America) |
| 122. | Physical Research Laboratory | Ahmedabad (Gujarat) |
| 123. | P.E.S. Institute of Technology | Bengaluru (Karnataka) |
| 124. | Raja Ramanna Centre for Advanced Technology | Indore (Madhya Pradesh) |
| 125. | Research & Innovation Centre | Chennai (Tamil Nadu) |
| 126. | Research Centre Imarat, DRDO | Hyderabad (Telangana) |
| 127. | Saha Institute of Nuclear Physics | Kolkata (West Bengal) |
| 128. | Sant Longowal Institute of Engineering & Technology | Sangrur (Punjab) |
| 129. | Sardar Vallabhbhai National Institute of Technology | Surat, (Gujarat) |
| 130. | Semi-Conductor Laboratory | Mohali (Punjab) |
| 131. | Shree Devi Institute of Technology | Mangaluru (Karnataka) |
| 132. | Space Applications Centre (ISRO) | Ahmedabad (Gujarat) |
| 133. | Solid State Physics Laboratory, DRDO | New Delhi (Delhi) |
| 134. | S.N. Bose National Centre for Basic Sciences | Kolkata (West Bengal) |
| 135. | SUNAG Laboratory, Institute of Physics | Bhubaneswar (Odisha) |
| 136. | Tata Institute of Fundamental Research | Mumbai (Maharashtra) |
| 137. | Thapar Institute of Engineering & Technology | Patiala (Punjab) |