

WORKSHOPS/SEMINARS ATTENDED:

1. Workshop on “Analytical Instruments” conducted at Sophisticated Analytical Instruments Laboratories, Thapar Technology Campus, Jun. 24-25, 2013.
2. Workshop on “Interactive Workshop for Ph.D. Students” conducted at UGC-Academic Staff College, Punjabi University, Patiala, Jun. 9-16, 2014.
3. Workshop on “Enhancing Skills- Training in the Art and Practice of Bonsai” conducted at Regional Horticulture Research and Training Station, Mashobra, Shimla, 27-28<sup>th</sup> March 2025.
4. One Day National Workshop on Nurture The Nature organized by Eco Club, Govt. College, Chhachhrauli, Yamuna Nagar on 19<sup>th</sup> September, 2025.
5. Online Workshop on IKS-TKDL: Traditional Knowledge – Intellectual Property and People’s Right organized by Indian Knowledge Systems (IKS) Division, Ministry of Education , CSIR- Traditional Knowledge Digital Library (TKDL) Unit, Ministry of Science and Technology, from 8<sup>th</sup> to 12<sup>th</sup> & 15<sup>th</sup> December 2025

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| 1. | One Day Online workshop on Planning and Organizing Research using SCOPUS and Mendeley   | School of Education, Guru Nanak Dev University, Amritsar | April 10, 2020 |
| 2. | One Day Online Workshop On Book & Article Publishing and Springer Link Platform Demonstration   | School of Education, Guru Nanak Dev University, Amritsar | April 29, 2020 |
| 3. | One Day Online workshop on Empowering Effective Scientific Research By Harnessing The Power Of Web Of Science & Managing References Using Endnote | School of Education, Guru Nanak Dev University, Amritsar | May 20, 2020   |
| 4. | Online Interactive Session for School Teachers on   | VijnanaBharati (VIBHA), Council for Scientific and       | May 20, 2020   |

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|     | Importance of Metrology in Day To Day Life   | Industrial Research (CSIR) and CSIR-National Physical Laboratory (CSIR-NPL)  |                  |
| 5.  | Three-day online workshop on Nutrient management options for Boosting Organic Agriculture                    | PG Department of Agriculture, Mata Gujri College, Fatehgarh Sahib  | May 28-30, 2020  |
| 6.  | Webinar on Bio Diversity; Bioindicators, Monitoring and Ecosystem Health                                     | Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar  | June 5, 2020     |
| 7.  | International Webinar on Intellectual Property Rights, An Overview: Myth & Realities                         | Department of Botany and Department of Commerce & Management, KLE Society's Science & Commerce College Kalamboli, Navi Mumbai, India | June 6, 2020     |
| 8.  | One Day Online Workshop On Data Analysis Through SPSS For Effective Research Productivity                    | School of Education Guru Nanak Dev University, Amritsar  | June 18, 2020    |
| 9.  | A Three-Day National Webinar<br><br>On School Academic Excellence And Leadership: Challenges & Opportunities | School of Education Galgotias University, Greater Noida  | June 12-14, 2020 |
| 10. | International Webinar on Biodiversity & Human Health: New Hits to Fight Diseases.                            | Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar  | June 14, 2020    |
| 11. | Online Faculty Development Program On Active Learning And Advanced Scientific Computing Methods              | Department Of Physics, Loyola College, Chennai   | June 15-19, 2020 |

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|     | (ALASCM-2020)   |   |                            |
| 12. | One day FDP on<br>“Andragogical Approaches in<br>Teaching-Learning Process”   | Human Resource Service Cell,<br>Idhaya Engineering College<br>for Women, Pondicherry                | June 19, 2020              |
| 13. | Webinar on Protected<br>Cultivation of Vegetable<br>Crops: Challenges and<br>Opportunities  | Department of Vegetable<br>Sciences C.S Azad University<br>of Agriculture and Technology,<br>Kanpur | June 23, 2020              |
| 14. | One Day Webinar on<br>“Materials Characterization<br>Techniques”  | Department of Physics and<br>Chemistry, St. Joseph’s<br>Institute of Technology                     | June 29, 2020              |
| 15. | One day FDP on<br>“Andragogical Approaches in<br>Teaching-Learning Process”   | Human Resource Service Cell,<br>Idhaya Engineering College<br>for Women, Pondicherry                | June 30, 2020              |
| 16. | Webinar on Issues, Challenges<br>and Solutions of Agriculture<br>Sector in Present Context  | College of Agriculture<br>Sciences,<br>TeerathankerMahaveer<br>University, Moradabad                | 1 <sup>st</sup> July, 2020 |
| 17. | National webinar on “Role of<br>Host Induced Gene Silencing<br>(HIGS) in Crop Improvement   | Department of Botany, Punjabi<br>University, Patiala  | 2 <sup>nd</sup> July, 2020 |
| 18. | International Webinar on<br>“Empowering Youth towards<br>Sustainable Development of<br>Environment- The Role Of<br>Educational Institutions | Nature’s Club, KLE Society’s<br>Science and Commerce<br>College, Navi Mumbai, India                 | 4 <sup>th</sup> July, 2020 |
| 19. | National Level One Week<br>Faculty Development Program<br>on “E-contents and ICT Tools<br>for Innovative and Effective<br>Teaching”         | IQAC and Department of<br>Education, NandalalBorgohain<br>City College, Dibrugarh,<br>Assam         | 6-12, July, 2020           |
| 20. | International Webinar on<br>“Role of Biotechnology and<br>Bioinformatics during the era   | Department of Biotechnology<br>and Bioinformatics,<br>HansrajMahilaMahaVidyalaya,                   | 7 <sup>th</sup> July, 2020 |

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|     | of COVID-19   | Jalandhar   |                             |
| 21. | Merit Certificate for participating in International E-Quiz on Van Mahotsava-2020                                 | Nature's Club, KLE Society's Science and Commerce College, Navi Mumbai, India   | 7 <sup>th</sup> July, 2020  |
| 22. | Online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" | All India Council for Technical Education (AICTE).  | 9-13, July 2020             |
| 23. | One day webinar on "Teaching, Learning and Evaluation using e-tools"  | Department of Computer Science, Department of Physics & Electronics and IQAC, HISLOP College, Nagpur  | 10 <sup>th</sup> July 2020  |
| 24. | International Webinar on "Are We There Yet? How do cells find their way?"   | The National Academy of Sciences, India (NASI) - Delhi Chapter-<br><br>& MHRD-Institution Innovation Council (IIC),<br><br>DeenDayalUpadhyaya College Chapter | 11 <sup>th</sup> July, 2020 |
| 25. | Webinar on "Phytoremediation Technologies: An Overview"   | P.G. Department of Chemistry, APC Mahalaxmi College for Women, Toothukudi   | 11 <sup>th</sup> July, 2020 |
| 26. | International Webinar on The influence of infection on Society before Covid19                                     | The National Academy of Sciences, India (NASI) - Delhi Chapter-<br><br>& MHRD-Institution Innovation Council (IIC),<br><br>DeenDayalUpadhyayaCollege Chapter  | 14 <sup>th</sup> July, 2020 |
| 27. | International Webinar on "Life Sciences: Deciphering the role   | IQAC,<br>HansrajMahilaMahaVidyalaya,  | 14 <sup>th</sup> July, 2020 |

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|     | in Human Welfare”  | Jalandhar   |                               |
| 28. | International Webinar on “Post Pandemic Challenges to Liberal Democratic Institutions in South Asia” | IQAC and Department of Education, NandalalBorgohain City College, Dibrugarh, Assam  | 15 <sup>th</sup> July, 2020   |
| 29. | Webinar on “Simplifying IPR and Patent Filing”   | BhartiVidyapeeth Institute of Computer Applications and Management, New Delhi   | 24 <sup>th</sup> July, 2020   |
| 30. | Webinar on “CRISPR-CasPricision Genome Engineering   | Biogeene.com  | 24 <sup>th</sup> July, 2020   |
| 31. | National Mock Test on Advanced English Grammar   | P.G. Department of English, KanyaMahaVidyalaya, Jalandhar   | 26 <sup>th</sup> July, 2020   |
| 32. | Webinar on “Changing Scenario of Vegetable Production & Marketing in Pandemic Period”                | College of Horticulture, SardarVallabhbhai Patel University of Agriculture & Technology, Meerut 250110, (UP)  | 28 <sup>th</sup> July, 2020   |
| 33. | Seven Day Faculty Development Program on “The Role of Teacher in Nation Building”                    | Department of English, Department of Commerce and IQAC in Collaboration With ICSSR-SRC, Ministry of Human Resource Development, Keshav Memorial Institute of Science and Commerce, Hyderabad, Telangana | 3-9, August, 2020             |
| 34. | One Day National Webinar on “Plant Through Ages: Extinct to Extant”                                  | Department of Botany, MiraliniDattaMahavidyapith, Birati, Kolkata   | 4 <sup>th</sup> August, 2020  |
| 35. | Webinar on “Mainstreaming Underutilized crops: The Story Of Foxtail Millet                           | Biogeene.com  | 6 <sup>th</sup> August 2020   |
| 36. | Online International Conclave  | KanyaMahaVidyalaya,   | 11 <sup>th</sup> August, 2020 |

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|     | on “The Effect of the COVID-19 Lockdown on Hungarian University Students’ Mental Health”   | Jalandhar  |  |
| 37. | Online International Conclave on “Promoting English Language Skills and Critical Thinking Through The Creativity Cartoons”                       | KanyaMahaVidyalaya, Jalandhar  | 12 <sup>th</sup> August, 2020                      |
| 38. | Online International Conclave on “Relationship Between the Digital Divide and COVID-19”  | KanyaMahaVidyalaya, Jalandhar  | 13 <sup>th</sup> August, 2020                      |
| 39. | Online International Conclave on “Virtual Challenges or Opportunities: Presence in a Pandemic”   | KanyaMahaVidyalaya, Jalandhar  | 14 <sup>th</sup> August, 2020                      |
| 40. | Online International Conclave on “Fostering A Culture of Well-being During the COVID-19 Pandemic: Coming to Voice, Agency and Inter-relatedness” | KanyaMahaVidyalaya, Jalandhar  | 15 <sup>th</sup> August, 2020                      |
| 41. | Science Academies Online Lecture Workshop on Frontiers in Science & Engineering - Opportunities for Graduates.                                   | Science Foundation and MHRD-IIC-DDUC Chapter<br>DeenDayalUpadhyaya College, University of Delhi, New Delhi | 14 <sup>th</sup> -19 <sup>th</sup> September, 2020 |
| 42. | Webinar on “Publishing Ethics in Biomedicine & Life Science Research   | Springer Nature  | 16 <sup>th</sup> September, 2020                   |
| 43. | Webinar on “Bioinformatics: An Ocean of Opportunities to Leverage During Lockdown”   | DAV, College, Bathinda   | 26 <sup>th</sup> September, 2020                   |
| 44. | Two-Day National e-  | Faculty of Sciences KMV,   | 27 - 28 November                                   |

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|     | Conference on COVID-19 Pandemic: Emerging Challenges & Future Strategies                        | Jalandhar   | 2020   |
| 45. | One week Faculty development programme on Development of e-content and MOOCS in four quadrants. | Guru AngadDev Teaching Learning Centre, SGTB Khalsa College, DU in collaboration with KanyaMahaVidyalaya, Jalandhar | 18 <sup>th</sup> Jan-23 Jan 2021                             |
| 46. | National Webinar on Biosensor: Principle of Detection and Application                           | P.G. Department of Botany, DevSamaj College for Women, Ferozpur   | 7 <sup>th</sup> December, 2021                               |
| 47. | Two days National Level Workshop on “Waste Management: Zero Waste College”                      | Department of Botany in Collaboration with Nature Club, KLE SOCIETY’S SCIENCE AND COMMERCE COLLEGE                  | 10 <sup>th</sup> -11 <sup>th</sup> February, 2022            |
| 48. | IP Awareness Training under Nation Intellectual Property Awareness Mission                      | Intellectual Property office and MoE’s Innovation Cell, India   | 28 <sup>th</sup> April 2022                                  |
| 49. | IP Awareness Training under Nation Intellectual Property Awareness Mission                      | Intellectual Property office and MoE’s Innovation Cell, India   | 29 <sup>th</sup> July 2022                                   |
| 50. | Implementation of NEP-2020 and Role of scientific and Technical Terminology                     | Commission For Scientific And Technical Terminology<br>Ministry Of Education at KanyaMahaVidyalaya Jalandhar        | 29 <sup>th</sup> -30 <sup>th</sup> November, 2022            |
| 51. | One week Faculty development programme on Building Writing Skills                               | KanyaMahaVidyalaya, Jalandhar   | 19 <sup>th</sup> December to 23 <sup>th</sup> December, 2022 |
| 52. | 3 Days National Level Workshop on IPR & IP Management for Startups                              | IPR Cell & IIC, KanyaMahaVidyalaya, Jalandhar, Punjab in  | 10 <sup>th</sup> -12 <sup>th</sup> April, 2024               |

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|     |  | Collaboration with CSIR-<br>IMMT<br><br>Bhubaneshwar   |                                 |
| 53. | National Workshop on Nurture<br>the Nature | Eco Club Govt. College,<br>Charauli, Haryana under the<br>agis of Ministry of<br>Environment and Climate<br>Change | 19 <sup>th</sup> September 2025 |