



## **NSHM Knowledge Campus, Durgapur,**

### **TRAINING**

1. Completed the Online “Third Faculty Induction Program” with Grade:-A+ under Malaviya Mission Teacher Training Programme (MMTTP) of University Grants Commission (UGC) held from 2nd– 30th June, 2025 organized by Malaviya Mission Teacher Training Centre (MMTTC) of Shri Mata Vaishno Devi University, Katra, J&K-182320.
2. Presented paper titled “ Teaching and Learning Innovation: A Global Comparative Framework with Data-Driven Extensions” at the International Conference on “Innovation For Impact: Digital and Mobile Technologies for Sustainable Business Management, Teaching & Learning, Environmental Protection, Healthcare, Tourism, and Engineering Applications” organized by Confab 360 Degree, New Delhi, and Manipal Academy of Higher Education (MAHE), Dubai Campus, in association with the European Global Institute of Innovation and Technology, Malta; Bosowa University, Indonesia; Rushford Business School, Switzerland; and NSHM Knowledge Campus, Durgapur, India, held on 10 & 11 December 2025 at Manipal Academy of Higher Education (MAHE), Dubai Campus.
3. Participated in one Week Faculty Development Programme on “ Outcome Based Education” from 21<sup>st</sup> April to 26<sup>th</sup> April 2025 organized by Nagar College , Nagar, Murshidabad.
4. Completed Five-Day Online Faculty Development Programme on From Waste to Wonder: “Transforming industrial byproducts into next-Gen construction material” held during 02/06/2025 to 06/06/2025 organized by the Department of Civil Engineering in association with the Institution's Innovation Council, RTC Institute of Technology.
5. Participated in the “World Summit: Patent Gen Beta 2025” dated 29<sup>th</sup> & 30<sup>th</sup> August 2025 organized by Eudoxia Research University, New Castle , USA and Eudoxia Research Centre ,India In Collaboration with Indian Institute of Innovation and Science (IIISc), Mumbai, India, Universal World Research Innovation Centre, London, UK.
6. Participated in the fourth “International Conference on Multidisciplinary trends in European, Asian and African Countries 2025” organized by Eudoxia Research University, USA and Eudoxia Research Centre, Bangalore, Mumbai, Guwahati, India in collaboration with Indian Institute of Innovation and Science (IIISc), Universal World Research Innovation Centre, London, UK. J.A.Tarts, Science and Commerce College (For Women)Malegoan, Nashik, Maharastra, India, Shibli National College, Azamgarh dated 30<sup>th</sup> & 31<sup>st</sup> October 2025.
7. Participated in the International Conference on Emerging Trends and Advances in Management, Law, Humanities and Social Sciences (Global Nexus 2025) organized by Eudoxia Research University, USA and Eudoxia Research Centre, Bangalore, Mumbai, Guwahati, India in collaboration with Indian Institute of Innovation and

Science (IISc), National Academy of Defence Production , Nagpur, Maharashtra, India, G.E. Society's SMRK.BK.AK. Mahila Mahavidyalaya, Nashik, Maharashtra, India, dated 21<sup>st</sup> February and 22<sup>nd</sup> February 2025.

8. Participated in the “International Conference on Emerging Trends in Technology, Science and Multidisciplinary Innovation 2025(TECHNOVA 2025) Organized by Eudoxia Research University, New Castle , USA and Eudoxia Research Centre ,India In Collaboration with Indian Institute of Innovation and Science (IISc), Mumbai, India, Universal World Research Innovation Centre, London, UK from 30<sup>th</sup> May to 31<sup>st</sup> May 2025.

9. Participated in three days workshop on “RECENT TRENDS IN CIVIL ENGINEERING & RESEARCH METHODOLOGY” organized by the Department of Civil Engineering, Haldia Institute of Technology, West Bengal, India, during 26<sup>th</sup> - 28<sup>th</sup> February, 2025.

10. Participated in Fifth International Conference on Research Methodology for Qualitative and Quantitative Research 2025 (COM 5.0) organized by Eudoxia Research University, USA and Eudoxia Research Centre, Bangalore, Mumbai, Guwahati, India in collaboration with Indian Institute of Innovation and Science (IISc), Dr Mar Theophilus Institute of Management Studies(DMTIMS) Math-Science Academy and CADET-TUTOR School dated 28<sup>th</sup> March and 29<sup>th</sup> March 2025.

11. Completed special class on Book Drafting and publication” organized by Eudoxia Research University, USA and Eudoxia Research Centre, Bangalore, Mumbai, Guwahati, India in collaboration with Indian Institute of Innovation and Science (IISc), dated on 18<sup>th</sup> March 2025.

12. Completed 6day online UHV-II FDP organized by AICTE from 27<sup>th</sup> May to 1<sup>st</sup> June 2024.

13. Completed one-week management development program on “Leadership Development and Research Excellence” organized by the Department of Management Studies, Shri Vishnu Engineering College for Women (A), Bhimavaram from 22-07-2024 to 27-07-2024.

14. Completed free online Course on Introduction to Artificial Intelligence by Great Learning Academy on June 2024.

15. Completed “One day online faculty development program on AI tools for teaching” organized by Star International Foundation for Research and Education on 22.06.2024.

16. Completed 7 days NATIONAL LEVEL FDP ON PYTHON” organized by Star International

Foundation for Research and Education on 19.03.2024 to 25.03.2024

17. Participated in One Week Online Short-term Course On Machine Learning and its Applications in IoT, Computer Vision and Cloud Computing (MICC-2023) from July 10-14 2023 organized by the Department of Computer Science and Engineering,

National Institute of Technology Jamshedpur.

18. Presented paper International Conference on Machine Intelligence and Network Data Security 18<sup>th</sup> & 19<sup>th</sup> Feb 2022.

19. Selected for AICTE-UKIERI Technical leadership training programme in 2019.

20. Participated in TEQIP sponsored seminar “Fuzzy Set Theory and Applications “during 30<sup>th</sup> Nov to 2<sup>nd</sup> December, 2017, organized by Department of Mathematics, National Institute of Technology.

21. Participated in one-day Seminar on “The Present & Future of Engineering

Education” on 18<sup>th</sup> November 2017, organized by Department of Mechanical Engineering, NSHM Knowledge Campus Durgapur.

22. Participated in one-day Seminar on “Global Transportation Systems & Fuels: Past, Present & Future” on 17<sup>th</sup> November 2017, organized by Department of Mechanical Engineering, NSHM Knowledge Campus Durgapur.

23. Participated in one week QIP Short Term Course on Quantitative Decision Modeling, July 4-8, 2016, organized by Department of Industrial and Systems Engineering, IIT Kharagpur.

24. Participated in one day FDP Programme on 8<sup>th</sup> January 2016, organized by NSHM Knowledge Campus Durgapur.

25. Participated in Seminar on English organized by H & S (English) department, on 9<sup>th</sup> -10<sup>th</sup> October 2015. NFET, NSHM knowledge Campus Durgapur

26. Participated and presented paper in National Seminar on “Advances in Mathematics & Applications” Under UGC Special Assistance Programme DSA I Organized by Department of Mathematics, University of Burdwan from 6<sup>th</sup> March to 7<sup>th</sup> March 2013.

27. Participated and presented paper in International Conference On Frontiers of Mathematical Sciences with Applications (ICFMSA-2012) December 07-09, 2012.

28. Presented Paper “An Inventory Model for Deteriorating Items having Weibull Distribution deterioration and Exponential Demand Under Permissible Delay In Payments” by S. Sarkar and T. Chakraborty in “International Conference on Operations Research for Sustainable Development In Globalized Environment” Jan6-8, 2012.

29. Participated in Winter School on Recent Trends in Mathematical Methods organized by the Department of Applied Mathematics, University of Calcutta, during December 14-21, 2011.

30. Attended Conference and Presented paper in “International Conference On Recent Development in Mathematical Sciences and their Applications”, Organized by Calcutta Mathematical Society from 9<sup>th</sup> December 2010 to 11<sup>th</sup> December 2010.

31. Participated in National Seminar on “Emerging Areas in Mathematics and Applications” from 18<sup>th</sup> Feb to 20<sup>th</sup> Feb 2009 Organized by Department of Mathematics, University of Burdwan.

32. Participated in the MHRD/AICTE sponsored summer school on “Statistical Modelling for Data Analysis (SMDA)”, Organized by Indian Institute of Technology (IIT), Kharagpur at Vinod Gupta School of Management from June 30 – July 13, 2008.

33. Participated in one day workshop on “Application Of Q.T. in Management” Organized by Management Institute of Durgapur (MID) on March 30, 2005