





Training received By faculty

PG Department of Mathematics-2023-24


Sr. No.	Title	Date	Proof
Department of Mathematics			
Dr. Satinderpal Kaur			
1.	Online Faculty Development Program on “Mathematics in Engineering and Science-Importance and Applications” held at VIT-AP University, Andhra Pradesh	02-06 Jan, 2024	
2.	International Conference on Advances in Pure and Applied Mathematics organised by Shyam Lal College, University of Delhi, Delhi.	8-10 Feb, 2024	
3.	Attended Extension Lecture on Use of MATLAB in Mathematics delivered by Dr. Vikram Mutneja, Associate Professor, Shaheed Bhagat Singh State University, Ferozepur	14th Nov., 2023	
4.	Workshop on LateX Typesetting taken by Dr. Rakesh Kumar, Assistant Professor, Department of Mathematics, Punjabi University, Patiala and Dr. Rachna Rani, Assistant Professor, Department of Mathematics, University College, Ghanaur, Patiala	02-03 Feb, 2024	
5.	Lecture Series on Calculus delivered by Dr. Jitender Singh, Associate Professor, Department of Mathematics, Guru Nanak Dev University, Amritsar	17 th Feb, 2024	
6.	Online Lecture on Career Opportunities in Mathematics and Applications of Statistics delivered by Dr. Harmanpreet Singh Kapoor, Assistant Professor, Department of Mathematics and Statistics, Central University of Punjab, Bathinda	02-03 March, 2024	
7.	Multidisciplinary National Conference on “Innovations and Recent Advances” SKC Govt. Degree College Poonch & SCS Govt. Degree College, Mendhar in association with Indian Science Congress association	2-3 March, 2024	


8.	Online Lecture Series on Ordinary Differential Equations and Number Theory delivered by Dr. Rajneesh Kumar, Professor, Department of Mathematics, Kurukshetra University, Kurukshetra. And Dr. Tapas Chatterjee, Associate professor, Department of Mathematics, IIT Ropar.	09 March, 2024	
9.	Extension lecture on “Introduction to Counting Problems with Symmetries and Advances in Counting Problems with Symmetries” delivered by Dr. Yashpreet Kaur, Assistant Professor, Department of Mathematics, Thapar Institute of Engineering & Technology, Patiala	14 March, 2024	
10.	Extension lecture on “Mathematics and Bernoulli Numbers and Some recurrence problems in Discrete Mathematics” delivered by Dr. Amrinderpal Singh, Assistant Professor, Department of Mathematics, Punjabi University, Patiala	14 March, 2024	
11.	Workshop on Hands on training program on MATLAB	14-16 March, 2024	
12.	Workshop on Mathematical Modelling Facilitated by Dr. Ajay Mittal, Associate Professor, Aryabhata Group of Institutes, Barnala	22-23 March, 2024	
13.	Online Lecture Series on Finite Fields delivered by Dr. Rohit Gupta, Assistant Professor, Birla Institute of Technology & Sciences, Pilani, Hyderabad Campus	26 th March, 2024	
14.	National Conference on Recent trends in Mathematics organised by Guru Nanak College, Sri Muktsar Sahib	27 th March, 2024	
Ms. Navneet Rana			
1.	5- day Online FDP on Mathematical Modelling in Science & Technology	10-15 July, 2023	
2.	Paper presentation on Dynamical analysis of a phytoplankton-zooplankton model with time delay in the 1st International Conference on Mathematical and Statistical Sciences (ICMSS-	3-4 July, 2023	

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3.	Online Short Term Course on Mathematical Modeling and Numerical Simulation organised by NIT Jalandhar	24-28 July, 2023	
4.	Webinar on “MATLAB for beginners” organised by School of chemical engineering and Physical Sciences, Lovely Professional University	22 nd Nov, 2023	
5.	A One-Day Online Workshop on LaTeX in Research: Elevate your Academic Writing ” organized by the Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai-600127	14 th Dec, 2023	
6.	Online Certificate Course on “Mathematical Modelling on Biological & Physical Systems with Different Simulation Techniques”, organized by the Department of Mathematics, Mahadevananda Mahavidyalaya	04 - 09 Jan. 2024	
7.	Online Faculty Development Programme on “Recent Trends in Biomathematics & Dynamical Systems with Bifurcation, Chaos & Simulation Methods”, organized by the Department of Mathematics, Mahadevananda Mahavidyalaya	07-13 Feb, 2024	
8.	NEP 2020 Orientation and Sensitization Program under MM-TTP of UGC organised by GNDU, Amritsar	19-28 Feb, 2024	
9.	Workshop on LateX Typesetting taken by Dr. Rakesh Kumar, Assistant Professor, Department of Mathematics, Punjabi University, Patiala and Dr. Rachna Rani, Assistant Professor, Department of Mathematics, University College, Ghanaur, Patiala	02-03 Feb, 2024	
10.	Lecture Series on Calculus delivered by Dr. Jitender Singh, Associate Professor, Department of Mathematics, Guru Nanak Dev University, Amritsar	17 th Feb, 2024	


11.	Online Lecture on Career Opportunities in Mathematics and Applications of Statistics delivered by Dr. Harmanpreet Singh Kapoor, Assistant Professor, Department of Mathematics and Statistics, Central University of Punjab, Bathinda	02-03 March, 2024	
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16.	Workshop on Mathematical Modelling Facilitated by Dr. Ajay Mittal, Associate Professor, Aryabhata Group of Institutes, Barnala	22-23 March, 2024	
17.	Online Lecture Series on Finite Fields delivered by Dr. Rohit Gupta, Assistant Professor, Birla Institute of Technology & Sciences, Pilani, Hyderabad Campus	26 th March, 2024	

18.	National Conference on Recent trends in Mathematics organised by Guru Nanak College, Sri Muktsar Sahib	27 th March, 2024	
Ms. Kamaljeet Kaur			
1.	Online Faculty Development Programme on “Recent Trends in Biomathematics & Dynamical Systems with Bifurcation, Chaos & Simulation Methods”, organized by the Department of Mathematics, Mahadevananda Mahavidyalaya	07-13 Feb, 2024	
2.	NEP 2020 Orientation and Sensitization Program under MM-TTP of UGC organised by GNDU, Amritsar	19-28 Feb, 2024	
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8.	Extension lecture on “Introduction to Counting Problems with Symmetries and Advances in Counting Problems with Symmetries” delivered	14 March, 2024	

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13.	National Conference on Recent trends in Mathematics organised by Guru Nanak College, Sri Muktsar Sahib	27 th March, 2024	
Ms. Shikha			
1.	International Conference on Advances in Pure and Applied Mathematics organised by Shyam Lal College, University of Delhi, Delhi.	8-10 Feb, 2024	
2.	Workshop on LateX Typesetting taken by Dr. Rakesh Kumar, Assistant Professor, Department of Mathematics, Punjabi University, Patiala and Dr. Rachna Rani, Assistant Professor, Department of Mathematics, University College, Ghanaur, Patiala.	02-03 Feb, 2024	
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Ms. Kirandeep Kaur			
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7.	Extension lecture on “Introduction to Counting Problems with Symmetries and Advances in Counting Problems with Symmetries” delivered by Dr. Yashpreet Kaur, Assistant Professor,	14 March, 2024	

	Department of Mathematics, Thapar Institute of Engineering & Technology, Patiala		
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Ms. Kajal			
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