

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY
(Established by H.P. State Legislature vide Act No. 14 of 2002)

DEPARTMENT OF MATHEMATICS

DETAILS OF ENROLLED PH.D. STUDENTS

Name of Research Scholar	Jyoti	
Brief Biography	She has received her BSc (Hons.) in Mathematics from Govt. College Solan, (H.P.) and the MSc from Bahra University, (H.P.) in 2016 and 2018, respectively. She is currently doing her PhD (Mathematics) from Jaypee University of Information Technology (JUIT), Wagnaghat. Her soft skills include MATHEMATICA, MATLAB, LATEX typesetting and publishing.	
Ph.D. Supervisor	Dr. Mandeep Singh	
Research Field	Numerical Investigation of Differential Equations Through Iterative Techniques.	
Email Id	206851@juitsolan.in	
Contact No.	9857356573	
Date of Enrolment	18-09-2020	
Name of Research Scholar	Himanshu Dhumras	
Brief Biography	He has received his BSc (Hons.) in Mathematics from Govt. College Sanjauli, (H.P.) and the MSc from Himachal Pradesh University, (H.P.) in 2016 and 2018, respectively. He is currently doing his PhD (Mathematics) from Jaypee University of Information Technology (JUIT), Wagnaghat. His soft skills include MATLAB, LATEX typesetting and publishing.	
Ph.D. Supervisor	Prof. (Dr.) Rakesh Kumar Bajaj	
Research Field	Fuzzy Information Measures & Decision-Making Techniques	
Email Id	206851@juitsolan.in	
Contact No.	9805645742	
Date of Enrolment	23-08-2021	
Name of Research Scholar	Monika Pathak	
Brief Biography	She has received her BSc (Hons.) in Mathematics from Govt. College Solan, (H.P.) in 2016 and her MSc from Himachal Pradesh University Shimla in 2018. Currently, she is pursuing her Ph.D. in Mathematics from Jaypee University of Information Technology (JUIT), Wagnaghat.	
Ph.D. Supervisor	Prof. (Dr.) Rakesh Kumar Bajaj & Dr. Aman Sharma (CSE)	
Research Field	Fuzzy Decision-Making, Information Measure and Soft Computing Techniques.	
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Date of Enrolment	06-09-2022	

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Name of Research Scholar	Muskan Kapoor	
Brief Biography	She has received her BSc (Hons.) in Mathematics and the MSc from Shoolini University, (H.P.), (H.P.) in 2017 and 2020, respectively. She is currently doing her PhD (Mathematics) from Jaypee University of Information Technology (JUIT), Wagnaghat. Her soft skills include C++, MATLAB, LATEX typesetting and publishing.	
Ph.D. Supervisor	Dr. B.K. Pathak & Prof. (Dr.) Rajiv Kumar (ECE)	
Research Field	Multi-Objective Optimization Problems Solved Using Soft Computing Techniques.	
Email Id	228060003@juitsolan.in	
Contact No.	7018955018	
Date of Enrolment	06-09-2022	
Name of Research Scholar	Sonali Rangra	
Brief Biography	After the completion of her graduation (B.Sc.) from CSK Himachal Pradesh Agricultural University with 7.57 CGPA, she joined Central University of Himachal Pradesh in 2018 for completing her master's degree with major in Mathematics (8.40 CGPA). She is currently working as a research scholar in Mathematical Modeling and Simulation under Dr. Neelkanth where she wishes to imbibe research skills to be a better researcher.	
Ph.D. Supervisor	Dr. Neel Kanth & Dr. B.K. Pathak	
Research Field	Mathematical Modelling & Simulation of Calendering System Using Soft Computing.	
Email Id	206852@juitsolan.in	
Contact No.	8219855964	
Date of Enrolment	01-08-2023	
Name	Suyash Parkash Chauhan	
Brief Biography	He has received his BSc (Hons.) in Mathematics from Govt. College Solan (H.P.) and the MSc Maths from Himachal Pradesh University Shimla (H.P.) in 2018 and 2021 respectively. Currently, he is doing his PhD from Jaypee University Of Information Technology (JUIT) Wagnaghat Solan (H.P.). His soft skills include LATEX, MATLAB.	
PhD Supervisor	Dr. Pradeep Kumar Pandey & Dr. Sudhakar Kumar Chaubey, University of Technology & Applied Sciences, Oman	
Research Field	Differential Geometry	
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Date of Enrolment	12-09-2023	