

Mathematics

S.No	Name of the Supervisor	Designation & Contact Details	Area of Specialization	Experience in Years	No of Slots available for January 2024 admission
1	Dr. Mahalakshmi P	Associate Professor, Department of Mathematics mahalakshmi-maths@dsu.edu.in 9986640193	Stochastic Modelling, Optimization	18	2
2	Dr. SRIKUMAR	Associate Professor, Department of Mathematics, srikumar-maths@dsu.edu.in Mb: 97408 99883	Magnetohydrodynamics(MHD)/Fluid Mechanics	6	2
3	Dr. Srimanta Maji	Assistant Professor, Department of Mathematics. Email:srimanta-maths@dsu.edu.in	Numerical Heat Transfer and Fluid Flow for Laminar and Turbulent Flows, Computational Fluid Dynamics, Mathematical Biology, Optimization, Physics-Informed Neural Networks.	4	2
4	Dr. Sreenanda Raut	Assistant Professor, Department of Mathematics, Email: sraut-maths@dsu.edu.in, Mobile No: 9163732959	Fuzzy graph theory, Fuzzy logic on real-world applications, Fuzzy geometry, Algorithms, Mathematical modeling.	4	2
5	Dr. Rakesh Kumar Singh	Assistant Professor, Dept. of Mathematics, Email: rakeshsingh-maths@dsu.edu.in, Mob-7250005144	Mathematical modelling and simulations of solute/pollutant transport in porous/soil medium, Groundwater Hydrology, Numerical approach to partial differential equations, https://scholar.google.com/citations?hl=en&authuser=1&user=bpgf_CoAAAAJ	3	2
6	Dr. Om Prakash Keshri	Assistant Professor, Department of Mathematics. Email:opk-maths@dsu.edu.in	Fluid Dynamics, Mathematical Modelling	3	4