

Department of Mathematics & Computing

SL. No.	Project No.	Title of The Project	Full Name of Funding Agency	Sanctioned Amount including Manpower (in Lakh)	Start Date of Project (in dd-mm-yyyy)	End Date of Project (in dd-mm-yyyy)	Name of PI
1	DRDO(18)/2022-2023/894/MnC	Design And Analysis of Code Based Public-Key Cryptosystem	DRDO	49.89	05.01.2022.	30.10.2024	Prof. Abhay Kr. Singh
2	DST(SERB)(331)/2022-2023/901/MnC	Machine Learning Algorithms And Models For Anomaly Detection In High-Dimensional Longitudinal Data	DST-SERB, New Delhi	10.72	08.01.2022	30.11.2022	Prof. G.K. Vishwakarma
3	DST(SERB)(333)/2022-2023/903/MnC	Online Portfolio Optimization	DST-SERB, New Delhi	0.9	27.06.2022	26.08.2022	Prof. Ruchika Sehgal
4	DST(SERB)(341)/2022-2023/933/MnC	Geometric Facility Optimization Problems In Imprecise Domain	DST-SERB, New Delhi	13.45	13.10.2022	10.12.2024	Prof. Ankush Acharyya
5	DST(SERB)(TARE)(351)/2022-2023/947/MnC	Investigating The Impact of Pore Geometry On The Non-Liner Filtration Characteristics In Porous Media	DST-SERB (TARE), New Delhi	0	NA	NA	Prof. M. K. Singh
6	DST(SERB)(361)/2022-2023/964/MnC	Inference on parameters of discriminant functions and model-based classification for multivariate distributions	DST-SERB, New Delhi	6.6	05.01.2023	04.01.2026	Prof. Nabakumar Jana
7	DST(SERB)(363)/2022-2023/966/MnC	Wave scattering by new-type floating barriers in deep water	DST-SERB, New Delhi	6.6	05.01.02023	04.01.2026	Prof. Ramanababu Kaligatla
8	DST(SERB)(369)/2022-2023/973/MnC	Development of Estimation Strategies for the Parameters of Stigmatized Characteristics Using Randomized Response Models	DST-SERB, New Delhi	6.6	12.01.2023	11.01.2026	Prof. G.N. Singh
9	NBHM(4)/2022-2023/977/MnC	Discontinuous Galerkin Finite Elements for Load Gereneration Mechanism in Titled pad Slider Bearing Lubrication	National Board for Higher Mathematics (Department of Atomic Energy)	16.85	19.01.2023	18.01.2026	Prof. P.S. Rao