PhD through Project Mode – July 2026

Sl. No.	Code	Supervisor	Academic Division	Joint Supervisor	Title of the Project	Funding Agency	Assistantship per Month	HRA	Any other, if any	No of Students
1	PM_EEE_PG-GT	Dr. Prithwijit Guha	Electronics and Electrical Engineering	Prof. Gaurav Trivedi	Analysing Social Media Video: From Structured Organization to Descriptive Analytics	**DAKSH GURUKUL**	40,000/-	NA	Medical allowances as applicable	2
2	PM_ICPS_SKD_SD	Prof. S.K. Dwivedy	Intelligent Cyber Physical Systems	Prof. Subashisa Dutta	Design and Development of autonomous underwater vehicle for Ecohydrology and Vulnerability Assessment in River Systems of Western and Eastern Himalayas under the Warming Climate	NMHS	28,000/-	NA	Consumables and Contingency fund will be provided for the project work	1
3	PM_NANO_AKAS	Dr. Akshai Kumar Alape Seetharam	Nanotechnology	NA	Catalytic Process for the Transformation of Ethanol to Specialty Chemicals	JNK Chemdist	37,000/-	16%	Medical allowances as applicable	2
4	PM_CE_AKM-NP-SB	Prof. Akhilesh Kumar Maurya	Civil Engineering	Dr Nipjyoti Bharadwaj; Dr Samit Bhattacharya	AI-Powered Virtual Reality System for Objective Driving Training, Skill Assessment, and Regulatory Validation in India	ANRF	37,000/-	NA	NA	2
5	PM_CHM_PKI	Prof. Parameswar K. Iyer	Chemistry	NA	DST-IIT Kanpur Integrated Clean Energy Materials	DST	37,000/-	18%	NA	2
6	PM_CSE_CK-SB	Dr. Chandan Karfa	CSE	Dr. Sukanta Bhattacharjee	ML4EDA: Next Generation AI-Assisted Chip Design	ARG, ANRF	37,000/-	20%	1200 medical allowance	1
7	PM_SESE_SV-KK	Dr. Saket Verma	SESE	Dr. Kuldeep Kumar	Smart Hydrogen Energy Recovery System using Metal Hydride Thermochemical Storage for Integrated Heating and Cooling	ANRF	37,000/- (2 yrs) 42,000/- (3 yrs)	20%	1,250/- (Medical allowance)	1

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8	PM_SESE_KK-SV	Dr. Kuldeep Kumar	SESE	Dr. Saket Verma	Design and Development of an Energy Efficient Microgrid boat for Flood relief operation in Northeast India	ANRF	37,000/-	As per rule		1
9	PM_CE_ORM	Dr. Oinam Romanbabu Meetei	CE	NA	Low-Cost Hybrid Yielding Dampers and ML-Based Fragility Modeling for Seismic Strengthening of Non-Ductile RC OGS Frames	ARG ANRF	37,000/- (2 yrs) 42,000/- (3 yrs)	As per rule		1
10	PM_CSE_SD-LS	Dr. Satyajit Das	CSE	Dr. Lokesh Siddhu	GENISA: A Transformative, Secure, and Extensible ISA for Next-Generation AI	ANRF	37,000/-	20%		2