



Vivekanand Education Society's

Institute of Technology

(Autonomous institute Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

Institute Name	Vivekanand Education Society's Institute Of Technology
Institute ID	IR-E-C-33895
Discipline	Engineering
Parameter	Sponsored Projects 2024-25

Financial Year	Name of the funding agency	Name of Faculty (Principal Investigator)	Title of the Project	Sanctioned order no.	Sanctioned date/Received Date	Amount Received (In Rupees)	Amount received (in words)
2024-25	iHub-Data Mobility Two wheeler Mobility -2023 IIIT Hyderabad	Dr. Nupur Giri Prof. Yogesh Pandit,	Artificial Intelligence based Smart Driver Assistant for Reduction of Road Fatality	I I I T-H/I HubiPr oj ectlMobility /2{J23 -24 / M2-0 I 8	September 2023	₹852,431	Eight Lakh Fifty two thousand four hundred thirty one only
	Ministry of Electronics and Information Technology (MeitY)	Dr. Nilima Warke, Dr. Jayamala Adsul	Chips to Startup (C2S)	MEIT/May 2023/C2S/3080449	May 2023	₹1,158,733	Eleven lakh fifty eight thousand seven hundred thirty three
	AICTE ATAL FDP Grant 2024-25	Dr. Ranjan Bala Jain, Dr. Monali Chaudhari	MMwave Technologies	F. No. AICTE/ATAL/2024	Nov 2024	₹85,000	Eighty Five thousand only
2023-24	iHub-Data Mobility Fellowship 2022 IIIT Hyderabad	Dr. Nupur Giri	Spatiotemporal Forecasting of Traffic Flow Data and Optimal Path Navigation using Link	VESIT/iHUB/07/06/2022	September 2023	₹60,625	Sixty Thousand Six Hundred Twenty Five
	iHub-Data Mobility Two wheeler Mobility -2023 IIIT Hyderabad	Dr. Nupur Giri Prof. Yogesh Pandit,	Artificial Intelligence based Smart Driver Assistant for Reduction of	I I I T-H/I HubiPr oj ectlMobility /2{J23 -24 / M2-0 I 8	September 2023	₹625,065	Six Lakh Twenty Five Thousand Sixty Five
	AICTE - ATAL FDP Grant -2023-24	Dr. Nupur Giri, Richard Joseph	CloudOps Unleashed : Scaling Applications through DevOps and Cloud	1691593333/AICTE/ATAL/6. 12.2023	September 2023	₹236,155	Two Lakh Thirty Six Thousand One Hundred Fifty Five
	AICTE - ATAL FDP Grant -2023-24	Dr. Vijayalakshmi, Dr. Anjali Yeole	Tool and Techniques for Modern Data Science	1691593333/AICTE/ATAL/6. 12.2023	Dec 2023	₹188,045	One Lakh Eighty Eight Thousand Forty Five
	Meta Inc.	Dr. Nupur Giri	Meta Summit 2024 (Travel Grant)	Meta Summit - May 2024	May 2024	1,47,216	One Lakh Forty Seven Thousand Two Hundred Sixteen
	Ministry of Electronics and Information Technology (MeitY)	Dr. Nilima Warke, Dr. Jayamala Adsul	Chips to Startup (C2S)	MEIT/May 2023/C2S/3080449	May 2023	₹7,432,000	Seventy For Lakh Thirty Two Thousand

2022-23	iHub-Data Mobility Fellowship 2022 IIIT Hyderabad	Dr. Nupur Giri	Spatiotemporal Forecasting of Traffic Flow Data and Optimal Path Navigation using Link	VESIT/iHUB/07/06/2022	07th June 2022	₹215,000	Two Lakh fifteen thousand
	Ministry of Electronics and Information Technology, Govt. of India in collaboration with C-DAC and IIT Madras	Mrs. Asma Parveen I. Siddavatam, Dr. P. P Vaidya	Swadeshi Microprocessor Challenge-Calibration System for Nuclear Spectroscopy Applications	Registration ID: 8859923	05th September 2022	₹1800000	Eighteen Lakh
	DAE-BRNS	Dr. Jayalekshmi Nair, Sangeetha Prasanna Ram	Development of Methodology for Indian Evaluated Nuclear Data Library for applications in S & T	51/14/07/2019-BRNS/36083	October 2022-23	₹370000	Three Lakh Seventy Thousand only
	University of Mumbai Minor Research Grant Project	Mr. Ajinkya Walanjoo	Air quality monitoring and control system using WSN	APD/237/601 of 2019	January 2022-23	₹15000	Fifteen Thousand only
		Mrs. Neeta Chavan	Infant Incubator intelligent control system	APD/237/601 of 2019	January 2022-23	₹15000	Fifteen Thousand only
		Mrs. Himali Patel	Smart vehicle for physically challenged people	APD/237/601 of 2019	January 2022-23	₹11995	Eleven Thousand Nine hundred Ninety Five
		Mr. Shobit Khandare	Prototype Design and controller implementation for a battery-ultra capacitor hybrid electric vehicle	APD/237/601 of 2019	January 2022-23	₹14983	Fourteen Thousand Nine Hundred Eighty Three only
		Mrs. Kanchan Chavan	Time to Digital Converter for Nuclear Timing Spectroscopy Applications	Project No 189	January 2022-23	₹12000	Twelve Thousand only
		Mrs. Rupali Hande	Transparent and trackable donations using blockchain	APD/237/601 of 2019 Project No. 105	January 2022-23	₹11701	Eleven Thousand Seven Hundred one only
		Mrs. Sunita Suralkar	Garuda: The Intelligent Ornithopter	APD/237/601 of 2019 Project No. 94	January 2022-23	₹18000	Eighteen Thousand only