

List of Significant Projects

Academic Session	Project Title	Name of the Project Members	Roll No. of the Project Members	Project Category
2022-23	Random Forest based Diabetic Prediction Model on Highly Unbalanced Dataset	Susanta Banerjee	14200119020	Research based
		Harsh Navin	14200119025	
		Jaikrishna Das	14200119028	
		Ayush Banik	14200119053	
	DI-LEARN: An Efficient Machine Learning Approach for Predicting Diseases from Genome Sequences	Sugata Ghosh	14200119063	Research based
		Adrija Dasgupta	14200119048	
		Anupam Basak	14200119054	
		Abhik Lodh	14200119039	
	Stock Price Prediction using Machine Learning	Astha Prakhar	14201319103	Research based
		Ankita Seth	14200119026	
		Manya	14200119031	
		Riddhi Paul	14201319085	
2021-22	Computer-Aided Diseases Diagnosis using Artificial Intelligence	Suharta Banerjee	14200118016	Research Based
		Subinoy Mukherjee	14200118017	
		Neha Gupta	14200118037	
		Surya Kanti Banerjee	14200118011	
	A Decentralised EVM for Decentralised Voting	Anubhav Saha	14200118050	Research Based
		Swagata Singha Roy	14200118008	
		Deeptanneel Dey	14200118045	
		Srutarshi Ghosh	14200118018	
		Akash Pandit	14200118054	
	Meta-heuristic based Routing Optimization in WSN	Anindya Mitra	14200118052	Research Based
		Soumit Mandal	14200118023	
		Ritankar Sarkar	14200118031	
		Soumyajit Panda	14200118021	
	Hybrid PSO Algorithm using Reinforcement Learning for Rectilinear Steiner Tree Optimization Design	Sumagna Dey	171420110054	Research Based
		Aditya Shankar	14200117069	
Pradyut Nath		171420110028		
Utsha Majumdar		171420110062		
2020-21	Smart Irrigation System	Sayan Mukherjee	14200117029	Prototype Design
		Srijeeta Das	14200117020	

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		Raktim Bhuiya	14200117041	Application Development
		Sayak Kumar Sardar	14200117030	
	E-tour Website for Camping	Nasim Ahmed	14200117065	
		Md Jamil Uddin	14200117056	
		Shahkar Anjum	14200117012	
		Subrata Chakraborty	14200118001	
2019-20	Vehicle Emergency Support System	Pijush Das	14200116041	Research Based
		Pratik Gon	14200116040	
		Anonyo Sanyal	14200116063	
		Pratik Satpathy	14200116038	
	Intelligent Puzzle Solution Process using Swarm Intelligence	Sayak Haldar	14200116025	Research Based
		Sourav Das	14200116019	
		Soumyadeep Samanta	14200116021	
		Pritam Kumar Ray	14200116037	
	Development of Home Automation System based on IOT using Google Assistant	Akashdip Hazra	14200116067	Prototype Design
		Ritam Sreemany	14200116031	
		Sagnik Chakraborty	14200116029	
		Sandeepan Banerjee	14200117006	
2018-19	Forestry & Wildlife Monitoring System	Arindam Sain	14200115010	Prototype Design
		Arnik Saha	14200115012	
		Debayan Biswas	14200115016	
		Partha Pratim Mout	14200115026	
	Online Food Ordering System	Sandip Kumar Ghorai	14200115037	Application Development
		Sangeet Suman Pradhan	14200115038	
		Roopam Roy	14200116005	
		Sk. Amir Sohel	14200116003	
	VLSI Physical Design Optimization using Meta Heuristics	Pinaki Prasad Guha Neogi	14200115027	Research Based
		Piyali Chackraborty	14200115028	
		Amit Kumar Prajapati	14200115005	
		Rohit Kumar Roy	14200115033	
		Vinit Pandey	14200115061	