

SIES GRADUATE SCHOOL OF TECHNOLOGY, NERUL
Department of Mechanical Engineering
Project List, Batch (2018-22)

Grp No	Roll No.	Name of the Students	Project Title	Guide	In-house / out-house	Project Quality
1	117A6003	Arvind Arivalagan	Design And Fabrication Of Sample Cutting Machine	Prof. Siddique A	(SOP)	Medium
	117A6058	Thevar Eshwar Subbiah				
	219A6067	Nirmal Stephen H.				
	219A6071	Yadav Venkatesh K.P.				
2	118A6002	Akhilesh Srilalan	Design And Manufacturing Of Electromagnetic Engine	Prof. Prajkata Kane	In-house	Average
	118A6008	Eshant Shivraj				
	118A6018	Kaushik Murali				
	118A6022	Konar Varun Sodali Muthu				
3	118A6047	Rokade Apoorva	Performance Of A Sacrificial Anode As A Cathodic Protection Of Marine Structures	Dr. R.S. Nehete	Paras Metal	Best
	219A6066	Kadam Vaibhav				
	219A6068	Shelar Shubham				
	118A6012	Hrishikesh Venkatesh				
4	118A6037	Anand Parayan	Optimization Of Process Type Layout Using Matlab	Prof. Onkar P	In-house	Best
	118A6046	Rohith Reddy				
	118A6048	Atharva Salunkhe				
	118A6062	Vishnu Ramachandran				
5	118A6010	Prathmesh Gurav	Design of Grips for Testing of Polymer Material	Prof. Prashant A	(SOP)	Medium
	118A6019	Atharva Kharote				
	118A6061	Vipul Vekhande				
	118A6063	Omkar Wagh				
6	219A6064	Atish Anil Patil	Testing and simulation on complex combination of composite layers using natural fibers for ballistic purpose	Prof. Ganesh Kadam	In-house	Medium
	219A6065	Gaikwad Vedant P.S.				
	219A6069	Sidharth Vijayaramesh C.				
	219A6070	Wani Vaishanavi S.S.				
7	118A6016	Atharva Joshi	Inspection of cracks and corrosion inside pipes using Vine Robot	Dr. Pradip Patil	In-house	Best
	118A6052	Nachiket Shembekar				
	118A6056	Saili Sonawane				
	118A6058	Harsh Tillu				
8	118A6005	Gaurang Dandawate	Cooling And Detecting Head Gear	Prof. Ajay Hundiwale	In-house	Average
	118A6011	Varun Hatkar				
	118A6020	Amey Kokate				
	118A6036	Parameswaran Vaidiyanathan				

9	117A6040	Yash Vivek Pillai	Design And Development Of Shaper Machine	Prof. L Gaikwad	In-house	Average
	117A6042	Aditya S Rane				
	113A6046	Shubham Arun Patil				
	218A6072	Shrinivasan Mudliar				
10	118A6003	Priyanka Barouliya	Warehouse Management Using Automated Guided Vehicle	Dr. Pradip P. Patil	In-house	average
	118A6009	Rutuja Fake				
	118A6035	Vedanti Palaskar				
	118A6055	Siddharth Sridar				
11	118A6060	Vasanthakarthekeyan Sankarasubramanian	Design And Analysis And Dental Chair	Dr. Kaustubh C	Chesa Dental Care Services LTD	Medium
	118A6014	Iyer Sivaguru Kalyanaraman				
	118A6004	Chaudhari Mihir Babu				
	118A6017	Joshi Vaibhav Jayant				
12	118A6029	Meet Mange	Cost Effective Solar Dryer	Dr. Kaustubh C	In-house	Medium
	118A6026	Nishant Laddha				
	118A6034	Navin Mohan				
	118A6040	Vedant Pawade				
13	118A6027	Pratik Mahajan	2dof Motion Platform For Simulator	Prof. Onkar P	(SMASH)	Medium
	118A6039	Yash Patil				
	118A6038	Krunal Patel				
	118A6041	Ameya Pisal				
	118A6007	Vaidehi Dwivedi				
14	118A6013	Shiva Iyer	Railway Track Cleaning Robot	Dr. Pradip Patil	(Indian Railway)	Medium
	118A6021	Prasad Koli				
	117A6009	Gada Keval Bharat Bhavini				
	118A6049	Geetesh Sarang				
15	118A6053	Shridhar Rajendra	Implementation Of DAQ System in ATV	Prof. Mohd. Ali	In-house	Medium
	118A6054	Siddharth Shridhar Pratima				
	118A6028	Mahesvaran Murugan				
	118A6033	Naikar Premkumar Balan				
16	118A6045	Rambhia Varshil Nitin	Electric Wheel Chair For Handicap	Dr. R.S. Nehete	In-house	Best
	118A6044	Rajbhar Pritam Rajendra				
	118A6031	Mulla Afhan Ashfaqe				
	118A6015	Iyer Subbaraman Ravindran				
17	118A6057	Soumiya Selvaraj	Autonomous Braking System	Prof. Prashant Ambadekar	In-house	Medium
	118A6001	Abhirami Priyanga Chandrashekar				
	118A6030	Sahil Mhatre				
	118A6023	Kotian Manvith Ganesh				
18	118A6025	Kubal Nisarg Avinash		Prof. Chandan C.	In-house	Medium
	118A6032	Nadar Visva Rohind				

	118A6042	Poochery Sreeraj Anilkumar	Implementation of Linear Actuator for Drive Control of an Autonomous All-Terrain Vehicle (Paper Published UGC)			
	118A6051	Sayyad Samin Dastagir				
19	118A6050	Sayyad Sahil Dastgir	System study, designing, installation and testing of process cooling system for 1 mev accelerator	Prof. Mohd. Ali	Associate d engineers	Average
	118A6024	parag khirsagar				
	118A6043	Pravin kumar				
	117a6003	Arvind Arivalagan				

Project Coordinator
Prof. Mohammad Ali

HOD (MECH)
Dr. Rupendra Nehete