

		Mechanical Engineering Department			
		Students Project List 2024-25			
	Roll No	Project Group members	Guide	Title of Project	
Group 1	221202015	RAJAS .S. GOANKAR	DR. JAGANNATH HIRKUDE	Analysis of onboard compensatory refrigeration system for fishing trawlers	1
	221202018	SREYASH .S. SHET			2
	221202011	PARAB NISHEET PUNDALIK			3
	221202017	SANVIK .S. NAIK			4
Group 2	221202019	Switzer Crislee Gomes	Dr. Raghavendra Datta Naik	Design Optimization of Batching Plant for Putzmeister Concrete Machines Pvt. Ltd.	5
	221202025	Harshad Vishwas Mahale			6
	221202007	Kaushal Magan Bandodkar			7
	211102066	Varun Negi			8
Group 3	211102010	Dhruv Chandavarker	Dr. Raghavendra Naik	Design Of Dynamic Vibration Absorber	9
	221202005	Harshit Kumar Lal			10
	211102067	Aditya Gurudas Audi			11
	211102036	Raman Gupta			12
Group 4	211102075	Yashil R Vasta	Dr. Harischandra U Chandekar	Implementation Of Hybrid Drive Technology In Two Wheeler	13
	211102070	Viraj N Desai			14
	211102053	Satvik Sawant Dessai			15
	211102035	Raj R Mahale			16
Group 5	211102007	Dattatray Vishnu Nadkarni	Dr. Mahesh Caisucar	Application of Multi-Axis Arm Using Active Ball Joint Mechanism	17
	211102062	Soham Prashant Chapolkar			18
	211102069	Vineet Chandrashekhar Naik			19
	211102029	Prabhas Ravindra Rahalkar			20
Group 6	211102011	Dhruv V. Patil	Dr. Manohar Shankar B. S.	Design And Fabrication Of A Portable Rice Mill Machine	21
	211102032	Pranav P			22
	211102041	Rubenstein A. Rebello			23
Group 7	221202010	Nikhil Naik	Prof. Vivek Belokar	Technical Documentation process optimization for Putzmeister concrete machines Pvt. Ltd	24
	211102056	Shravan Chari			25
	211102061	Sneharsh pagi			26
	211102037	ramkrushna hadye			27
Group 8	211102021	Krunal Nandeshwar Maulangker	Dr. Suraj Rane	Improvement of efficiency in dispensing activity of manufacturing process	28
	211102003	Anish Ashok Naik			29
	211102060	Sidhanth Sonu Naik			30
Group 9	221202009	Mitesh Suryavanshi	Dr. Suraj Rane	Improvement in production efficiency in Granulation train	31
	221202006	Chanramani Jaiswar			32
	221202014	Rahul			33

group 10	211102076	Harsh Teli	Prof. Balkrishna Chodankar	Smart Irrigation System	34
	211102009	Deepesh Naik			35
		Saish Gawde			
	201102051				36
Group 11	211102028	Piyush Savaikar	Dr. Milind Sakhardande	Solar Power System For Charging Inverter Batteries in Residential Applications	37
	211102058	Shriyash Pandurang Govekar			38
	221202013	Pratham Desai			39
	211102063	Sourav R. Shetgaonkar			40
Group 12	211102018	Jayesh Vishwas Gaonkar	Dr. Akshay Nigalye	Design and Fabrication of 3 - Axis Spray Painting Machine	41
	211102042	Rushikesh Raghunath Gaonkar			42
	211102059	Siddesh Shashikant Dessai			43
	211102055	Shivam Vishnu Dhavale			44
Group 13	201102036	Om Fadte	Dr. Milind Sakhardande	3D Concrete Printer with Modular Extrusion and Positioning Systems	45
	201102047	Rutwik Korgaokar			46
	201102046	Rohan Shinde			47
	201102010	Bhushan Phadte			48
Group 14	211102057	Shreedatt R. Pednekar	Prof. Vivek Belokar	Machinery Condition Monitoring using Vibration Analysis	49
	211102022	Lewin A. Fernandes			50
	211102019	Joel L. Fernandes			51
	211102024	Monukumar Radheshyam Ram			52