



SHARAD INSTITUTE OF TECHNOLOGY POLYTECHNIC YADRAV

AUTOMATION AND ROBOTICS DEPARTMENT

ACADEMIC YEAR 2025-2026

Class: TY

Project Group with Guide List

Group No.	Roll No.	Name Of Student	Mega Project Title	Name of Guide
1	36001	Prerana Prashant Ankalikar	Automated Pet Feeding System	Mrs.R.V.Karoshi
	36003	Purva Anil Chougule		
	36007	Akshata Laxmikant Jinde		
	36012	Darshana Raju Minekar		
	36015	Nirmala Veerbhadrarayya Pujari		
2	36002	Samruddhi Raju Buchade	LoRa Based Soldier's Health Monitoring System for Battlefield.	Mrs.P.S.Mali
	36004	Rutuja Kashiling Dongare		
	36005	Pallavi Vikas Dounde		
	36008	Prajakta Mahaveer Kabnure		
3	36006	Samruddhi Pushparajshingh Hajari	Smart Tactical Helmet for Soldier's	Mr.A.K.Magdum
	36010	Pranjali Mahavir Magdum		
	36013	Aachal Prakash More		
	36014	Nandini Kiran Patil		
	36017	Tanaaz Altaf Solapure		
4	36009	Purva Sarjerao Kumbhar.	AI and IOT Based Flood Monitoring And Alert System For Rural Areas	Mrs.R.V.Karoshi
	36011	Akshata Prabhakar Minachi.		
	36016	Deepali Dagdulal Raybagkar.		
	36018	Kiran Sanjay Varute.		
5	36019	Ronit Vishal Bajaji	Ai based smart	Ms.U.P.Kamble

	36025	Harshal Sudhakar Hingmire	inventory management system	
	36026	Rajvardhan Gajanan Kadam		
	36027	Soham Sandip Kadam		
6	36020	Samarth Santosh Chougule	Agriculture Robot	Mrs.S.D.Patil
	36021	Suraj Prakash Chougule		
	36022	Pranav Ravindra Choundaj		
	36039	Shekhar Shital Patil		
7	36026	Piush Dhananjay Dhokale	Textile mendig data logger with GUI.	Ms.P.S.Mali
	36032	Venktesh Anil Mirje		
	36035	Vishwajit Santosh Musale		
	36040	Sumit Sanjay Patil		
	36048	Rushabh Sanjay Gurav		
8	36024	Ranjeet Rajendra Gandmale	Closed Loop Buckboost High Power EV-EV Charge Controler	Ms.R.R.Chougule
	36036	Shreyash Shashikant Neje		
	36045	Aditya Prakash Tonape		
	36046	Sanket Santosh Gadakari		
9	36028	Varad Mukund Khade	Grass Cutter Robot Powered by a Solar System	Ms.A.M.Shinde
	36029	Mahesh Sanjay Kharat		
	36030	Madhusudan Nishchal Kothavale		
	36031	Gaurav Amar Mane		
10	36033	Harish Vishwas Mohite	Smart Enviromental Monitoring Robot	Mr.A.K.Magdum
	36041	Sumit Sukumar Patil		
	36042	Abhishek Manoj Sagare		
	36043	Shreyas Devgonda Soude		
11	36034	Samim Ayub Mujawar	Autonomous LiDAR Surveillance And Anti-Tank Neutralizer	Ms.P.S.Mali
	36037	Harshad Jaydip Patil		
	36038	Kirtikumar Vardhman Patil		
	36044	Aditya Vijaykumar Sutar		

	36047	Rehan Riyaj Shaikh		
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