

List of Project Titles (2022-23)

Name	Project Title	Type		Area & Explanation						Relevance to PO	Relevance to PSO	Name of Guide
		Working Model	Prototype	Environment	Safety	Ethics	Cost Effective	Standard	Sustainability			
PintuParmar SanskarMahto Abhi Mehta AnkitKashyap Mohit Kumar	Design & Development of E-BAJA vehicle	✓		✓		✓	✓	✓	✓	1,2,3,5,9,10,11.	1,2	Mr Rahul Sharma
GoutamBarfa MohitWarudkar Twinkle Chavhan	Design & Development of Creep Testing Machine	✓					✓			1,2,3,5,9,10,11.	1,2	Mr Rahul Samre
Himanshu Singh PrakharParsai Somya Jain Swaroop Mali	Design & Development of Air Conditioning	✓		✓			✓		✓	1,2,3,5,9,10,11.	1,2	Mr Rahul Chadhokar
AmarnathKunwar Aryan Soni Prince Parashar GouravUndhaliya	Paddle Driven Electricity Generation	✓		✓			✓		✓	1,2,3,5,9,10,11.	1,2	MrRajendra Sharma
GauravMehra JaydeepChhalotre Nishant Patel UtkarshShinde	Design & Development of Elevation Painting Machine	✓			✓		✓			1,2,3,5,9,10,11.	1,2	MrShubham Kanungo
RitikKushwah PrateekKapde ShreyanshVyas SiddharthPurohit	Design & Development of Spot Welding	✓					✓			1,2,3,5,9,10,11.	1,2	MrJayantKhede
Vedansh Thakur Deepak Patel	Design & Development of Floor Cleaning Robot	✓			✓		✓			1,2,3,5,9,10,11.	1,2	MrPradeep S Hada
MohitKaranjiya Nadeem Khan SandeepLovanshi	Design & Development of Automatic Metal Detector Robot	✓					✓			1,2,3,5,9,10,11.	1,2	MrSatishRaghuvanshi