

**List of Project Titles (2023-24)**

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
Ajeet Kumar Shah Amir Khan VikasAnjana	Pedal And Solar Driven Electricity Generation Cum Pumping Device	✓		✓			✓			1,2,3,5,9,10,11.	1,2	Prof Rajendra Sharma
J. Neeraj Kishore KrishChouhan ShreyKolte ShubhamDabi	Design And Fabrication Of Four Wheel Steering Mechanism	✓		✓	✓				✓	1,2,3,5,9,10,11	1,2	Prof Rahul Chadhokar
AbhinavBorwanker AbhishekChandrapuriya RajatKorde	Pedal Operated Lawn Mower	✓					✓			1,2,3,5,9,10,11	1,2	Prof Rajendra Sharma
Mo Noorulain Siddharth Sharma Rahul Rimjha	Design And Fabrication of E-Baja Vehicle	✓		✓		✓	✓	✓	✓	1,2,3,5,9,10,11	1,2	Prof Rahul Sharma
HarshitTejra Manish Patidar RoshikVyas	Theoretical And Practical Analysis Of Vapour Compression Refrigeration System Using Liquid Suction Heat Exchanger	✓		✓					✓	1,2,3,5,9,10,11	1,2	Prof Satish Raghuvanshi
Asmit Joshi Mithilesh Kumar Yadav PushprajRathore	Intelligence Braking System In Four-Wheeler	✓			✓					1,2,3,5,9,10,11	1,2	Prof Rahul Chadhokar
Anirudh Mishra Harsh Tayde Sabhajeet Surya ShivamShukla	Automation in 1.5 TR air conditioning system uses in different cabins at different locations	✓		✓	✓	✓		✓		1,2,3,5,9,10,11	1,2	Prof AnandThorat