



DEPARTMENT OF MECHANICAL ENGINEERING

Project List A.Y. 2023-24

Group No	Name of student	Project topic Name	Name of Guide
1	Kashid Shubham S.	Design and Development of walking robot with human seating trolley	Prof.Gadekar R.A.
	Patil Atish S.		
	Mule Ashish S.		
	Chikhale Vedant S.		
2	Hande Sourabh A.	IOT based indoor air quality & smart energy management For HVAC	Prof.Gorade N.B.
	Ahinave Sourabh R.		
	Gholap Komal B.		
	Dushman Khushi D.		
3	Dongare Jayant R.	To design geothermal air conditioning system and to choose best soil for ecofriendly	Prof.Gorade N.B.
	Inamdar Hujefa S.		
	Shaikh Munnawar S.		
	Ansari Mehboob J.		
4	Ghogare Ajay T.	Design and Fabrication of Seed sowing Machine Using IOT	Prof.Said K.M.
	Bodake Shubham A.		
	Paradhi Abhijeet B.		
	Jadhav Ravindra S.		
5	Jare Sumit P.	Design and Development of Foot Pedal Operated Floor Mill	Prof.Dhobale A.L.
	Darekar Gagnesh R.		
	Dangat Tejas E.		
	Pachpute Nikhil		
6	Abhang Rushikesh S.	Design And Development of automatic Reaper Machine	Prof.Gadhawe A.R.
	Abhishek Aher		
	Abhijit Rajguru		

	Sunil Nadgaonkar		
7	Gund Shubham S.	Design and Fabrication River Water Cleaning Robot	Prof.Wakale A.V.
	Gaikwad Akshay A.		
	Hagawane Aishwarya S		
	Shinde Raturaj S.		
8	Kshirsagar Suraj.V.	Management of Atomic Cow Feeding and drinking System using Microcontroller	Prof.Gore S.R.
	Mete Abhishek E.		
	Lohkare Pramila M.		
	Bhor Sakshi S.		
9	Ghodekar Akshay B.	Pneumatic cylinder leaf spring Testing Machine	Prof.Pawar P.S.
	HuleRutik S.		
	Jadhav Pratik B.		
	Jambhale Samir R.		
10	Shivekar Ashvini B.	Design and Development of automatic Patient Lift and transfer Chair	Prof.Hejib A.G.
	Pote Isha A.		
	Dhamdere Anuja M.		
	Halmane Baswaraj		
11	Sanket Chaskar	Air Purifier System	Prof.Shelke D.L.
	Kaveri Rokade		