



**Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering &
Research**



Project List

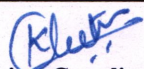
Department: Mechanical Engineering

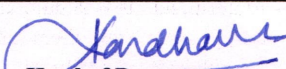
Subject: Project List

Year: BE

A.Y. : 2023-2024

Sr. No	Group no.	Roll No.	Name of Student	Project title	Name of Guide
1	B1	BE23-6415	PATIL PRATIKSHA MALGONDA	Design and fabrication of emergency evacuation kit	Prof. A. R. Wankhade
		BE23-6432	KANADE RUSHIKESH PRAVIN		
		BE23-6439P	PATIL PRITAM PRASHANT(Prov.)		
		BE23-6437	SHRADDHA SHINDE		
2	B2	BE23-6403	UMESH CHANDGUDE	Design and analysis of waste heat recovery system for open pan jaggery plant	Prof. D.S.Ware
		BE23-6446P	VITHHAL CHANDGUDE(Prov.)		
		BE23-6405	SOURABH ANANDARAV DESAI		
		BE23-6413	PATIL GAURAV ANKUSH		
3	B3	BE23-6407	GUNVANT PANDURANG BURLE	Smarter drone for fertilizer spraying	Prof. C. E. Kolambe
		BE23-6444P	SWAARAJ BABAR(Prov.)		
		BE23-6401	SHUBHAM ADHAV		
4	B4	BE23-6412	PATHAN JUNAID	Colleching machine data automatically for digital transformattion	Prof. A. R. Wankhade
		BE23-6424	RAVANE ONKAR BHARAT		
		BE23-6402	AWALGAVE AJAY RAMESHRAO		
5	B5	BE23-6411	MITHILESH SUBHASH GORE	Conditioning monitoring of mechanical systems using machine learning algorithm	Prof. N.A.Jadhav
		BE23-6416	SANJEET GHOSH		
		BE23-6433	MINDE PRATIK SHASHIKANT		
6	B6	BE23-6409	JHOJA AMAR	Design & Development of spur pionion with different material in rotary actuator	Prof. V.K.Mehetre
		BE23-6431	NINAD SANJAY JAGTAP		
		BE23-6420	VARMA JAYANT LAXMINARAYAN		
7	B7	BE23-6418	THOMBARE VAISHNAVI SANJAY	Design & Development of vapour absorption refreigeration system	Prof. V.K.Mehetre
		BE23-6425	UMARANI AIRAVATI PRADHAN		
		BE23-6406	GAIKWAD YASH ASHOK		
8	B8	BE23-6428	GUJAR MAYUR MAHENDRA	Design & Manufacturing of cow dung cleaning & lifting machine	Prof. D. S. Ware
		BE23-6410	RAMESH MAHAPUR		
		BE23-6423	PRASAD KUMBHAR		
		BE23-6429	ASHUTOSH JADHAV		
9	B9	BE23-6440P	ROHIT MEHTA (PROV.)	Design & analysis of automatic pneumatic bumper	Prof. S .V.Raut
		BE23-6434	NIKITA LAXMAN KANSE		
		BE23-6408	HARSHKUMAR JHA		
10	B10	BE23-6436	PULA ABHISHEK SHRINIVAS	Design & manufacturing of automatic hand brake system used in four wheelers	Prof.C.E. Kolambe
		BE23-6430	JADHAV AVADHUT RAVASAHEB		
		BE23-6443P	DHOTRE ATHARVA SHAILENDRA(Prov.)		
		BE23-6441P	KODAWADE VIVEKANAND DILIP (PROV.)		
11	B11	BE23-6404	CHOUGULE ONKAR MARUTI	Design, Analysis & Fabrication of industrial pipe inspection robot	Prof. G.E.Kondhalkar
		BE23-6419	URUNKAR RUSHIKESH GAJANAN		
		BE23-6417	PRATIK SANJAY SHINDE		
		BE23-6414	PATIL PRANIT BABASO		
12	B12	BE23-6422	SUSHANT SHIRSAGAR	Design & manufacturing of Frictionless brake	Prof. V. K. Mehetre
		BE23-6435	SATYAM PEDNEKAR		
		BE23-6427	GHODKE TIRUPATI BABURAO		
		BE23-6426	CHOUGALE GANESH RAGHUNATH		
13	B13	BE23-6442P	ROHIT KAPALE(Prov.)	Modificaion of solar panel cleaning machine	Prof.C.E. Kolambe
		BE23-6445P	NIGADE OM SANTOSH(Prov.)		
		BE23-6447P	DIGAMBAR SANGALE(Prov.)		


Project Coordinator


Head of Department

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