


**Department of Mechanical Engineering**  
**Guide Allotment for Project Stage-I 2016-17**

Sr. No.	Name of Student	Contact No.	Title of Project	Sponsored/ Non Sponsored	Category	Guide Alloted by HOD
1	Kohak Praveen Gowardhan	8378877577	Optimization of Process Parameters For Friction Stir Welding of HE-30 Aluminum Alloy.	Non Sponsored	Safety	Dr. R.R.Navthar
2	Gitay Mayur Jayant	9028049123	Pressure Distribution and Load Carrying Capacity of Journal Bearing By Using Bio Oil.	Non Sponsored	Environmental	P.A.Narwade
3	Gujar Rajkumar shivnath	9823761036	Tribological Investigation on B83 Babbit Reinforced With Silicon Carbide	Non Sponsored	Safety	Dr. R.R.Navthar
4.	Kale Prafulla Dilip	7769944959	Investigation of Weld Strength For Different Weld Conditions Using Design of Experiment And Experimentation.	Non Sponsored	Safety	Dr. R.R.Navthar
5.	Najan Abhishek Bhaskarro	9960801791	Experimental Investigation of Tribological Properties Using Nanoparticles As Modifiers In Lubricating Oil.	Non Sponsored	Environmental	Dr. R.R.Navthar
6	Pujari Priyanka Ram	9860169615	Optimization And Passive Noise Control For Six Cylinder Diesel Engine Muffler.	Non Sponsored	Environmental	P.A.Narwade
7	Sarode	9763944090	Finite element	Non	Safety	S.M.Magar



  
**PRINCIPAL**  
 Dr. Vithalrao Vikhe Patil  
 College of Engineering  
 Ahmednagar



	Pramod Sambhaji		based analysis of rotating robot pedestal.	Sponsored		
8	Deshmukh Supriya Rajkumar	9764628939	An Experimental Analysis On Free Vibration Of Polymer Composite Laminates Used In Aircraft Dashboard.	Non Sponsored	Environmental	P.A.Narwade
9	Tarade Abhimanu Indrabhan	9922963325	Application of Digital Image Correlation Technique For Curve Surfaces To Determine Deformation.	Non Sponsored	Safety	Dr. R.R.Navthar
10	Thombare monali anil	8275451360	Investigation and Wear Rate Analysis for Food MixerBbushing.	Non Sponsored	Safety	Dr. R.R.Navthar
11	Thorat Maheshwari Ramesh	9730914771	Design And Analysis Of Composite Poly-Acetylene Epicyclic Gear.	Non Sponsored	Safety	P.A.Narwade
12	Desai Adwaita Sanjay	9225323719	Design Of Mechanical Scissor Lift.	Non Sponsored	Safety	P.A.Narwade
13	Dengale bhagyashri bhausaheb	8329662619	Radial pulse detector	Non Sponsored	Societal issues	Dr. K.B.Kale

*P.A. Narwade*  
**Prof. P.A. Narwade**  
(M.E. Coordinator)

*K.B. Kale*  
**Dr. K.B.Kale**  
(H.O.D.)



*Vikhe Patil*  
**PRINCIPAL**  
**Dr. Vithalrao Vikhe Patil**  
College of Engineering  
Ahmednagar