



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



Project List

Department: Mechanical Engineering

Subject: Project List

Year: ME-Design Engineering

A.Y. : 2018-2019

SR. NO.	NAME	TITLE OF PROJECT
1	Prajakta Yashavant Chavan	Design And Development Of Spin Test Rig Facility For F47 Hydraulic Dynamometer
2	Swapnil Vinod Yemle	Design & Development of 3D Printing for Ceramic Material
3	Keval Manohar Devare	Fatigue Analysis of Parking Brake Assembly for Passenger Vehicle
4	Namdev Panditrao Savandkar	Effect of 2nd Order Actuator on Anti-Lock Braking System with Multiple Sliding Surface Controller
5	Ashutosh Shahaji Shingare	Experimental Optimization of Glass-to-Metal Seal in Solar Receiver Tubes
6	Shivam Suresh Kanthale	An Experimental Investigation of Laser welding Process Parameter for Titanium Material
7	DSR Kiran	Design of experimental setup for machinery component failure diagnostics and dynamic life prediction by signal acquisition
8	Mayur Kisan Kutwal	Redesign & Development of Submerged Arc Welding Head for Minimizing Weight & Size
9	Yogesh Shallingappa Vyavhare	Roof Crush Simulation of Passenger Car for Improving Occupant Safety in Cabin
10	Vidya Waman Wagh	Fatigue Analysis of Pin of Door Hinge With Induction Hardening
11	Tamanappa Virpakshappa Inde	Fatigue Analysis of Crank Pin Web Fillet Region of Two Wheeler Crankshaft
12	Parashant Manohar Khirapate	FE Analysis of Centrifugal Pump Shaft with Induction Hardening
13	Dhaware Akshay	Development and characterization of bamboo fibre reinforced composites

