



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. : 2019-2020

SR. NO.	NAME	TITLE OF PROJECT
1	Sampada Ahirrao	Topology Optimization And Fatigue Analysis Of Leaf Spring Bracket or Light Commercial Vehicle
2	Balasaheb K Takle	Design & Analysis of Tribological behavior of Pineapple Fiber, Glass fiber hybrid and Polyester
3	Rahul Bhapkar	VALIDATION OF DOMESTIC COOK STOVE IN COMPRESSION LOADING WITH FEA METHOD AND HARDWARE TESTING
4	Harshal Dharmale	DESIGN & ANALYSIS OF BOLT LOOSENING IN A BOLTED JOINT STRUCTURE
5	Suraj Jadhav	INVESTIGATE OPTIMUM SHAPE OF CRASH BOX ANALYSIS EXPERIMENTALLY AND NUMERICALLY ON GEOMETRY ASPECT
6	Neelam Singh Rajput	Experimental and FEA analysis of jute glass epoxy leaf spring
7	Amit Padwalkar	EXPERIMENTAL AND TOPOLOGY OPTIMIZATION OF AUTOMOTIVE WHEEL HUB
8	Rahul B. Nimbalkar	INVESTIGATION OF CARBON FIBER AND E GLASS EPOXY COMPOSITE PLATES WITH MULTI-BOLT JOINTS USING TENSILE LOADING
9	Abhijeet Salunkhe	INVESTIGATE NUMERICAL ANALYSIS & OPTIMIZATION OF POWER LIFT GATE SPINDLE & SOCKET ASSEMBLY WITH MODIFICATIONS
10	Pushkar Sangale	DESIGN AND EVALUATION OF OIL DAMPER USING SHOCK- ABSORBER EXPERIMENTAL METHOD
11	Swastik Kumar Pati	Design and Analysis of multi-orientation composite material subjected multiaxial loading
12	Deepak Dabhade	EFFECT & ENERGY OF RECYCLING MECHANICAL PARAMETERS WASTE PLASTIC AND GLASS TO PRODUCE USABLE COMPOSITES"
13	Makarand Patil	Optimization of process parameter of MIG welding

