

M-TECH MACHINE DESIGN PROJECT BATCH 2017-19

SR. NO.	NAME OF STUDENTS	Title	Guide Name
1	BHOSLE VAIBHAV VASANTRAO	Integration of Augmented Reality and Internet of Things to support remote maintenance in implementation of Industry 4.0	Dr. Rajesh Buktar
2	NETKE NIKHIL UDAY	Vibration study of composite materials	Prof. D.N. Jadhav
3	DUBEY SUMIT VIJAYKUMAR	Design and Analysis of Elevator Guide rail System for MRL application	Dr. Santosh Rane
4	ABHIJITH ANILKUMAR	Design and Development of Multi Jet Ice 3D printer	Dr. Santosh Rane
5	PALVE AJIT SURESH	Design and Parametric study of Expansion Joints using EJMA & TEMAstandards, ASME standards and FEA.	Dr. Kiran Bhole
6	VADER PRAVIN RAVSAHEB	Experimental and Numerical approach to investigate effect of tool geometry for EDM- Drilling	Prof. Megha Janbandhu
7	AHMED MUAIQEEB ZAKWAN	Design Analysis of Deep Hole Drilling Machine	Dr. Nilesh Raykar/ Prof. D.N. Jadhav
8	NARANGE ABHIJIT DEEPAK	Reliability Improvement of Molded Case Circuit Breaker (MCCB)	Dr. Santosh Rane
9	TIWARI NILESH	GROOVE DESIGN OPTIMIZATION IN MAGNETIC PULSE EXPANSION WELDING	Prof. Megha Janbandhu
10	GORE PRASHANT MARUTI	Multi-Dimensional Motion convert into Single dimensional Uni directional Motion	Dr. Rajesh Buktar
11	KHANDAVE AKSHAY PRADIP	"LEAN MANUFACTURING IMPLEMENTATION in small scale or piecewise production industry	Dr. Kiran Bhole
12	CHAUDHARI MIHIR UJVAL	Remote maintenance in industries using AR & IOT Integration	Dr. Rajesh Buktar
13	GUPTA ATUL RADHAVALLABH	Creep-Fatigue Interaction of Nozzle- Shell Junction	Prof. D.N. Jadhav
14	KATKE MALLIKARJUN TUKARAM	Design and Development of Floating Solar Power Plant	Prof. D.N. Jadhav