

M.E. Manufacturing Engineering (Batch 2017-2019)**Project Details**

Sl. No.	Name Of The Scholar	Roll No	Title Of The Thesis	Name Of The Supervisor
1.	Arun kumar R	2017606001	Manufacturing of bipolar plate by electro hydraulic forming in stainless steel sheets.	Dr. P. Ganesh
2.	Murugesan M	2017606003	Tool path compensation strategy to improve dimensional accuracy for single point incremental forming.	Dr. P. Ganesh
3.	Venkatsharma S	2017606006	Investigation Of Surface Integrity For Wire Electrical Discharge Machining Of Straight And Taper Cutting Operations.	Dr. C. Nandakumar
4.	Velraj M	2017606038	A Study On Wire Electrical Discharge Machining Of Aluminium Metal Matrix Reinforced With Silicon Carbide Using Powder Metallurgy.	Dr.C.Nandakumar Dr.G.Kumaresan
5.	Vinoth S	2017606039	Study Of Friction Stir Welding Of Dissimilar Materials Aluminium Alloy 7075 and Pure Copper.	Dr. N. Srirangarajalu
6.	Perumal S	2017606004	Enhancing surface finish of wet polishing process with the use of magnetic suspension and high degree of freedom linkage of sample holder.	Dr. A. Siddharthan
7.	Gayathiri Devi M	2017606028	Fabrication of bioresorbable phosphate glass fibre reinforced polymer composite for orthopaedic implant applications.	Dr. J. Jancirani Dr. A. Siddharthan
8.	Narendran B J	2017606032	Study On Microstructure And Wear Behaviour Of Stellite 6 Cladding On 316 Stainless Steel, Deposited By Arc Welding Techniques.	Dr.S.Gajendran
9.	Naveen Kumar R	2017606033	Study Of Mechanical And Tribological Behaviour Of Al7075-Sic-Tib2 Hybrid Composites	Dr.S.Gajendran Mr M.Manoj
10.	Sastha Roopan G	2017606034	Optimization Of Mobile Robot Navigation Using Intelligent Bio-Inspired Algorithm.	Dr.R.Sivaramakrishnan
11.	Sathishkumar S	2017606035	Design And Development Of Titanium Honeycomb Structure.	Dr.R.Sivaramakrishnan Dr.K.Kalaichelvan
12.	Aarthi R	2017606026	Mechanical Behaviour Of Alkali Treated Pineapple/Jute Fiber Reinforced Hybrid Epoxy Sandwich Composite Structure For Automobile Application.	Dr. J. Jancirani
13.	Harish T	2017606030	Evaluation Of Material Removal Using Cryogenic Cooling Of Medium Carbon Steel In Abrasive Water Jet Machining.	Dr. A. Rajadurai Dr. N. Srirangarajalu
14.	Madhur C Pandya	2017606031	Theoretical Estimation and experimental validation of Colding's Tool life Equation.	Dr. A. Rajadurai
15.	Sudhan Prakash M	2017606036	Analysis Of Hole Flanging By Multistage Single Point Incremental Forming.	Dr. V.Mugendiran
16.	Tamilarasan K	2017606037	Material Recovery From Printed Circuit Board Electronic Wastes.	Dr. G. B. Bhaskar
17.	Govindaraj S	2017606029	Study Of Physical and Chemical Characterization Of Natural Fibers.	Dr. G.B. Bhaskar
18.	Diwakar M	2017606027	Fabrication And Evaluation Of Magnesium Metallic Foam Structure By Powder Metallurgy.	Dr. M. Thirumal Azhagan