

M.E. Manufacturing Engineering (Batch 2013-2015)

Project Details

| Sl. No. | Name Of The Scholar | Reg. No. | Title Of The Thesis | Name Of The Supervisor |
|----------------|----------------------------|-----------------|---|-------------------------------|
| 1. | Karthikeyan J | 2013606002 | Experimental investigations of single point incremental forming in Stainless steel | Dr. P.Ganesh |
| 2. | Lingaraj N | 2013606003 | Experimental studies and optimisation of abrasive water jet machining process | Dr.S.Gajendran |
| 3. | Naveen Kumar Reddy R | 2013606004 | Design and development of e-glass epoxy based mono composite leaf spring | Dr.S.Gajendran |
| 4. | Ravichandran M | 2013606005 | Structural modelling and Analysis of nano-sat | Dr. A.Rajadurai |
| 5. | Vijayaragavan R | 2013606006 | Optimisation of diffusion bonded zylon/aluminium composite | Dr.R.Sivaramakrishnan |
| 6. | Anbarasan S | 2013606026 | A studies on erosion corrosion behaviour of friction stir welded copper | Dr.G.Kumaresan |
| 7. | Arumugapandi A | 2013606027 | Development and testing of aluminium foam | Dr. K.Kalaichelvan |
| 8. | Chandrasekar P | 2013606028 | Study of erosion corrosion behaviour of friction stir welded brass | Dr.S.Gajendran |
| 9. | Ganesan A | 2013606029 | Microstructure and wear behaviour of al6061 – sic / red mud composite | Dr. K.Kalaichelvan |
| 10. | Karikalan S | 2013606030 | Multiobjective optimization of cnc wire electrical discharge machining on titanium | Mr.C.Nandakumar |
| 11. | Madhana Gopal G | 2013606031 | Electro chemical micro machining Of titanium using coated and uncoated tools | Dr.K.Kalaichelvan |
| 12. | Muthusathish | 2013606032 | Studies of mechanical characteristics of polymer reinforced mmc | Dr.R.Sivaramakrishnan |
| 13. | Nanduri Sravya | 2013606033 | A study of thermal modelling and solar panel characterisation of nano sat | Dr.A.Rajadurai |
| 14. | Naveen Kumar M | 2013606034 | Comparative study of die casting and squeeze casting process of a319 aluminium alloy | Mr.M.Thirumala Azhagan |
| 15. | Ponraj B V | 2013606035 | Parametric studies on the compacting and sintering behaviour of powder metallurgical process of stainless steel | Dr.A.Rajadurai |
| 16. | Rajendra Prasad K S | 2013606036 | Experimental investigation of ecm process parameters on micro holes in inconel 718 | Dr.G.Kumaresan |
| 17. | Ramesh M | 2013606037 | Experimental investigation of stir cast lm27/sic composites | Mr.M.Thirumal Azhagan |
| 18. | Sathya Narayanan S | 2013606038 | Investigation on the influence of sic/al203 fillers on mechanical behaviour of jute-glass fibre reinforced epoxy hybrid composite | Dr.G.Kumaresan |
| 19. | Shammer D | 2013606039 | Mechanical strength and thermal stability analysis of nano flyash filled polymer composite | Dr.A.Rajadurai |
| 20. | Venkatesh D | 2013606040 | Mechanical and tribological studies on hybrid aluminium metal matrix composite | Dr.G.Kumaresan |
| 21. | Vickram K | 2013606041 | A study of cyrogenic treated wire in Cnc wire-edm on titanium alloy | Mr.C.Nandakumar |
| 22. | Visagan A | 2013606042 | Effect of various tool pin profile over friction stir welding of dissimilar aluminium alloys | Dr.P.Ganesh |
| 23. | Vivek V | 2013606043 | A study on hot rolling and super plastic forming of lm25 aluminium alloy | Dr.P.Ganesh |