

M.E. CAD / CAM
M.E Project Phase - II
Batch : 2013 – 2015 Semester: IVSem

S.No	REGISTER NO	STUDENT NAME	TITLE	GUIDE	PROJECT NUMBER
1.	910613402001	Deebak Raj S	Experimental Investigation and Material Characterization of A356 Based GrapheneComposite by Friction Stir Processing	Dr.A.N.Balaji	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/001
2.	910613402002	Jeganathan R	Multi-Objective DesignOptimization of Helical Gear pairusing Adaptive parameter Harmony Search Algorithm	Mr.P.Sabarinath	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/002
3.	910613402003	Karthick R	Single Objective DesignOptimization of Flywheel Weight using Flower Pollination Algorithm	Mr.P.Sabarinath	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/003
4.	910613402004	Krishnakumar S	Effect of traversing speed on tensile behavior of Friction Stir welded joints of Dissimilar Aluminum Alloys	Mr.R.Ashokkumar	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/004
5.	910613402005	Krishnamoorthy A	Mechanical Properties of Madarfiber Reinforced Polyester Composites	Dr.A.N.Balaji	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/005
6.	910613402006	Lokesh S T	Influence of tool rotating speed on mechanical properties of Friction stir welded joints of dissimilar Aluminum Alloys	Mr.R.Ashokkumar	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/006
7.	910613402007	Mohamed Jameen S	Microstructure and mechanical behavior of A356/Sic/MoS2hybrid Composites for an IC Engine block application	Dr.A.N.Balaji	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/007
8.	910613402008	Narasingamoorthy G	Improving the mechanical properties of Friction stir welded joints of dissimilar Aluminum Alloysby varying tool tilt angle	Mr.R.Ashokkumar	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/008
9.	910613402009	Ramjith P	Multi-Objective Design Optimization of Worm gear drive using Flower Pollination Algorithm	Mr.P.Sabarinath	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/009
10.	910613402010	Srinivasan M	Experimental investigation of flow maldistribution and Heat Transfer in Microchannel	Dr.M.R.Thansekhar	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/010
11.	910613402011	Vishnu Gayathri R	Experimental investigation of Fluid Flow in Micro channel with Nanofluids	Dr.M.R.Thansekhar	KLNCE/PRO(PH:2)/2014-15/ CAD -CAM/012