

List of Students Main Project 2009-2013 Batch

Student Name	Project Title	Guide Name
ARUN DAS.K	Structure fracture behavior correlation of EN7 mild steel-A Cottrell's theory approach	Mr. S. Anandan
PARAMESH.C.S	Production of green cement tiles	Dr. Vijaya Chitra Arasu
RENGARAJAN.K	Investigation of various mixed oxide coatings on mild steel	Dr. M. Kumar
RUBAL.V	Fluorine based small molecule for optoelectronics	Dr. M. Kumar
SEETHA LAKSHIMI.K	Synthesis and Characterization of ZnO	Dr. Vijaya Chitra Arasu
ANBUCHZHIAN.S	Ultrasonic testing for weldments in boiler components	Dr. M. Kumar
ASCHWINRAJANN.V	Friction welding of tube to tube plate using an external tool process	Mr. C. Vijaya Kumar
GANESAN.K	Interfacial microstructure and strength of steel tube to aluminium tube plate welding	Mr. C. Vijaya Kumar
GANESAN.M	Study about reduction in nitriding layer(SBN) after induction hardening	Mr. S. Anandan
HARI PRASADH.S	Defect analysis of induction hardened engine valve components	Mr. S. Anandan
LOGENDIRAN.S	Grain refinement of commercially pure Aluminium by Equal Channel Angular Pressing	Mr. B. Praveen
MONA PRIYADHARSHINI.A	Computed radiography vs film radiography for weld evaluation	Dr. K. Shanty
PRABHAKARAN.K	Advantage of natural fiber as reinforcement in composite materials towards modern application	Mr. K. Sathiyaraj
PRABHU.P	Grain refinement of commercially pure copper by Equal Channel Angular Pressing	Mr. B. Praveen
SENTHAZHAL.P	A study about nitride layer reduction of induction hardened engine valve component	Mr.S.P.Baladhandayuthapani
SHANMUGASUNDAR.R	Investigation of the effect of alloying elements on Gold employed in ornaments	Dr. M. Kumar
SURESH.A	Defect analysis of induction harden engine valve components and rectification	Mr.S.P.Baladhandayuthapani

TAMIL VANAN.S	Effect of various heat treatment on modified 9Cr-1Mo Ferritic Steel	Dr. K. Shanty
VIVEKANANDAN.M	Consequence of citrate sol-gel along with pre/post treatment by CTAB on enhancing PbO conductivity	Mr. K.Sathiyaraj