

**Government College of Engineering
Salem-11**

List of project work for M.E., Computer Aided Design

Batch: 2021-2023

Academic Year: 2022-2023

Semester: IV

Sl. No	Reg. No	Name of the Student or Batch	Name of the Supervisor	Title of the Project	Page No
1	61772153101	Harihara S	Dr.M.Mohanraj	Experimental Investigation of Mechanical Characterization on Hybrid Natural Fibers Reinforced Polymer Composites	2
2	61772153102	Meenachi S	Dr.A.Baraniraj	Numerical Analysis of Whirlpool Hydro Turbine for Industries	4

DEPARTMENT OF MECHANICAL ENGINEERING

GOVERNMENT COLLEGE OF ENGINEERING

(An Autonomous Institution Affiliated to Anna University, Chennai)

Salem-636 011

DISSERTATION PHASE II

NOV 2023.

MECHANICAL INVESTIGATION OF HYBRID JUTE AND COCONUT LEAF SHEATH FIBER REINFORCED ORTHOPHTHALIC POLYESTER RESIN COMPOSITES

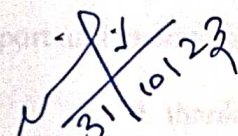
A Project Report submitted in partial fulfillment for the requirements for
the award of the degree of

MASTER OF ENGINEERING IN COMPUTER AIDED DESIGN

Submitted by

S. HARIHARA (Reg no 61772153101)

during the year 2021-2023


Project Guide

Dr. M. MOHANRAJ., M.E., Ph.D.,


Head of the Department

Dr. T. BALUSAMY., M.E., Ph.D.,

Submitted for the Dissertation phase II Viva-Voce examination held on 1.11.2023


Internal Examiner


External Examiner

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Certificate of Publication

Paper ID : GRJ/6563

This is to certify that the paper titled

Experimental Investigation Of Mechanical Characterization On Hybrid Natural Fibers Reinforced Polymer Composites

Authored by

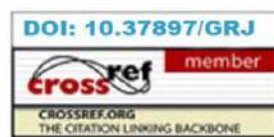
Harihara. S

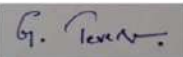
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Teresa Gallart
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Gradiva Review Journal



DEPARTMENT OF MECHANICAL ENGINEERING
GOVERNMENT COLLEGE OF ENGINEERING

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Salem-636 011

PHASE-II

PROJECT WORK


NOV 2023

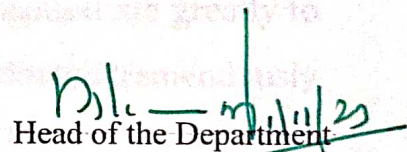
This is to certify that this project work entitled
**Optimization of drilling parameters on hybrid natural fibre composite using
grey relational analysis**

Is the bonafide record of project work done by

MEENAKSHI. S (Register Number: 61772153102)

Of M.E. Computer Aided Design during the year 2021– 2023

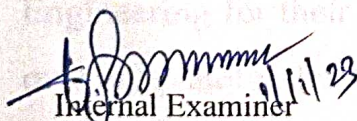

Project Guide

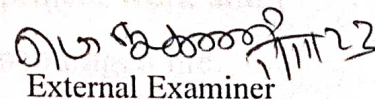

Head of the Department

Dr. BARANIRAJ. A, Ph.D.,

Dr. T. BALUSAMY., Ph.D.,

Submitted for the PROJECT Viva -Voce examination held on 01. 11. 2023


Internal Examiner


External Examiner



KUMARAGURU
college of technology
character is life

Certificate

OF APPRECIATION

This certificate is PROUDLY PRESENTED TO

MEENAKSHI S.

has presented a paper titled Numerical Analysis of Whirlpool
Hydro Turbine For Industries

in the International
Conference on Sustainable Innovative Practices (SIP-2023) organised by
Kumaraguru College of Technology, Coimbatore on 19 & 20 April, 2023.

DR V SELVAN
HOD/CIVIL
KUMARAGURU COLLEGE OF TECHNOLOGY

DR C VELMURUGAN
HOD/MECHANICAL
KUMARAGURU COLLEGE OF TECHNOLOGY

DR D SARAVANAN
PRINCIPAL
KUMARAGURU COLLEGE OF TECHNOLOGY





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Certificate of Acceptance & Publication

This certificate is awarded to Meenakshi S, and certifies the acceptance for publication of research paper entitled "EXPERIMENTAL INVESTIGATION AND ANALYSIS OF DRILLING PARAMETERS ON HYBRID NATURAL FIBER COMPOSITE" "International Journal of Research Publication and Reviews", Volume 5, Issue 2, 2023.

Signed

Ambika Agarwal



Date 23/03/2023

Editor-in-Chief
International Journal of Research Publication and Reviews