



**Er. PERUMAL MANIMEKALAI
COLLEGE OF ENGINEERING**



ACCREDITED BY NBA & NAAC WITH 'A' GRADE
Koneripalli, HOSUR - 635 117.

DEPARTMENT OF MECHANICAL ENGINEERING

Organising Five Days Workshop

on

"NON DESTRUCTIVE TESTING"

Resource Person:
Mr.Sandeep,
General Manager,
Reighniera Engineering Ltd,
Kochi.



Worshop Venue: Mechanical Lab

Date: 26.10.2023 & 31.10.2023

Time: 10.15 am to 4.00 pm

Organizer:
Mr.K.Udhayakumar,
AP/Mechanical,
PMC Tech, Hosur

Convenor
Dr.P.Rajasekaran,
HOD/Mechanical,
PMC Tech, Hosur



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DEPARTMENT OF MECHANICAL ENGINEERING

Workshop on “NON-DESTRUCTIVE TESTING”

Workshop on “Non-destructive testing” was conducted Five days’ workshop on 26.10.23 to 31.10.23 & 10.15 am to 4.15 pm at PMC Tech., Hosur. This event has been organized by Department of Mechanical Engineering, PMC Tech Hosur. It has been conducted Offline mode of our UG students of Er.Perumal Manimekalai College of Engg. Hosur. Mr. Sandeep, General Manager, Reighnirera Engineering Ltd, Kochi, was the resource person and delivered special lecture and hands on Training. This workshop can be highly effective at helping you advance a wide range of NDT technologies. I hope this program to create a new idea and relationship between various NDT Technologies. Non-destructive testing is widely applied in power plants, aerospace, nuclear industry, military and defence, storage tank inspection, pipe and tube inspection and composite defects characterization. This paper mainly focuses on the scope of NDT application for composite materials The topics covered, including automation technologies, and their applications in various industries, were insightful. It provided a well-rounded understanding of the field and its potential impact on the workforce and industries. At the end of the session, students asked many queries and clarified their doubts. Mechanical Engineering Department/PMC Tech has arranged seminar hall for attending the programme. The program ends with vote of thanks proposed by Udhayakumar K, Asst Professor/Mech/ PMC Tech.

