

# DEPARTMENT OF MECHANICAL ENGINEERING

**KONGU ENGINEERING COLLEGE**  
(Autonomous) PERUNDURAI

ERODE – 638060

MAY 2022

## BONAFIDE CERTIFICATE

This is to certify that the Project report entitled **NON-DESTRUCTIVE TESTING AND MECHANICAL PROPERTY STUDY OF MAGNESIUM ALLOY** is the bonafide record of project work done by **PERUMAL M (18MER140), NIDHARSHAN S (18MEL250), NISHANTH S (18MEL251)** in partial fulfillment of the requirements for the award of the Degree of Bachelor of Engineering in of Anna University Chennai during the year 2021 - 2022.

  
SUPERVISOR

Mr. S. KARTHI M.E.,

Assistant Professor (Sr.G),  
Department of Mechanical Engineering,  
Kongu Engineering College,  
Perundurai, Erode - 638 060.

Date: 31.05.2022

  
HEAD OF THE DEPARTMENT

(Signature with seal)

HEAD  
DEPARTMENT OF MECHANICAL ENGINEERING  
SCHOOL OF BUILDING AND MECHANICAL SCIENCES  
KONGU ENGINEERING COLLEGE  
THOPPUPALAYAM (PO)  
PERUNDURAI (TK), ERODE - 638 060

Submitted for the end semester viva voce examination held on 31.05.2022

  
INTERNAL EXAMINER

EXTERNAL EXAMINER