DEPARTMENT OF MECHANICAL ENGINEERING

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE - 638060

MARCH 2021

BONAFIDE CERTIFICATE

This is to certify that the Project report entitled ANALYSIS OF TRIPLE PIPE HEAT EXCHANGER WITH V – CUT AND SQUARE CUT TWISTED TAPE INSERT BY USING VARIOUS FLUIDS is the bonafide record of project work done by VARUNESH. B (17MEL287), VINOTHKUMAR. P.K (17MER218), SRIDHAR. E (17MEL280), PRANESH. L (17MER138) in partial fulfilment of the requirements for the award of the Degree of Bachelor of Engineering in of KONGU ENGINEERING COLLEGE of Anna University Chennai during the year 2020 – 2021.

SUPERVISOR

J. A. Jonamela

Date: 21.04.2021

HEAD OF THE DEPARTMENT

(Signature with Seal)

Dr. R.Rajasekar

Professor & Head

Dept of Mechanical Engg

Kongu Engineering College

Thoppupalayam (Po)
Perundural, Erode - 638 060

Submitted for the end semester viva-voce examination held on 21.04.2021

INTERNAL EXAMINER

EXTERNAL EXAMINER