## DEPARTMENT OF CHEMICALENGINEERING KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE – 638 052

APRIL 2021

## **BONAFIDE CERTIFICATE**

This is to certify that the Project report entitled INFLUENCE OF AXIAL FLOW IMPELLER DESIGN AND MIXING IN A STIRRED TANK REACTOR and PRODUCTION OF DIMETHYL ETHER FROM METHANOL BY CATALYTIC DEDHYDRATION is the bonafide project work done by VISHVA V (17CHR106), VIGNESH KUMAAR (17CHR102), PRAKASH M (17CHR067) in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in CHEMICAL ENGINEERING of Anna university Chennai during the year 2020-2021.

SUPERVISOR

HEAD OF THE PERARTMENT

(Signature with seal)

Date:

Submitted for the end semester viva voce examination heldon <u>21.04.2021</u>

NTERNAL EXAMINER

EXTERNAL EXAMINER