## PRODUCTION OF DIETHYL ETHER FROM ETHANOL BY CATALYTIC DEHYDRATION

#### A PROJECT REPORT

#### SUBMITTED BY

Mr. S. ASSWIN (19CHR007)

in partial fulfilment of the requirements for the award of the degree

of

#### **BACHELOR OF TECHNOLOGY**

IN

#### **CHEMICAL ENGINEERING**

#### DEPARTMENT OF CHEMICAL ENGINEERING



#### KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE-638 060

**JULY 2022** 

# DEPARTMENT OF CHEMICAL ENGINEERING KONGU ENGINEERING COLLEGE

(Autonomous) PERUNDURAI ERODE–638 060

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### **BONAFIDE CERTIFICATE**

This is to certify that the Project report entitled **Production of diethyl ether from ethanol** by catalytic dehydration is the bonafide record of project work done by Mr.S.ASSWIN (19CHR007), in partial fulfilment of the requirements for the award of the Degree of Bachelor of Technology in Chemical Engineering of Anna university Chennai during the year 2021-2022.

SUPERVISOR (Mr.R.SATHISH RAAM) HEAD OF THE DEPARTMENT

Signature with seal)

Date: 22.09.22

INTERNAL EXAMINER

external examiner