DEPARTMENT OF ELECTRICAL AND ELECTRONICS **ENGINEERING** KONGU ENGINEERING COLLEGE

(Autonomous) PERUNDURAI, ERODE – 638052 . NOVEMBER 2021

BONAFIDE CERTIFICATE

This is to certify that the project report entitled ARDUINO BASED VENTILATOR WITH BLOOD OXYGEN SENSING is the bonafide record of project work done by S.RESHMA (18EER068), R.SATHYANARAYANAN (18EER079), P.S.SUNDER (18EER092), M.SWETHA (18EER095) in partial fulfillment of the requirements for the award of the Degree of Bachelor of Engineering in Electrical and Electronics Engineering of Anna university, Chennai during the year 2020- 2021.

HEAD OF THE DEPARTMENT

(Signature with Seal)

Date: 12.11.2021

Submitted for the end semester viva voice examination held on 15-11.2021