## DEPARTMENT OF CIVIL ENGINEERING KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI, ERODE – 638 060 APRIL 2021

## BONAFIDE CERTIFICATE

This is to certify that the Project report entitled TGA-DSC and XRD ANALYSIS OF Solid BIOMASS BRIQUETTE MADE FROM CASTOR WASTE, TANNER'S CASSIA WASTE AND CASSAVA STARCH AS BINDER is the bonafide record of project work done by S. SATHYAN (17CER161), S. PRASATH (17CER126), P.M. PRATEEP KUMAR (17CEL233) in partial fulfilment of the requirements for the award of the Degree of Bachelor of Engineering in KONGU ENGINEERING COLLEGE of Anna University Chennai during the year 2020-2021.

SUPERVISOR

HEAD OF THE DEPARTMENT

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Date: 20/4/21

Submitted for the end semester viva voice examination held on 20/4/21

**EXAMINER I** 

EXAMINER II