## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE - 638060

APRIL 2021

## DECLARATION

We affirm that the project report titled HIGH THROUGHPUT CONVOLUTIONAL NEURAL NETWORK BASED ON DOUBLE MAC WITH PARALLEL PREFIX ADDER being submitted in partial fulfilment of the requirements for the award of Bachelor of Engineering is the original work carried out by us. It has not formed the part of any other project report or dissertation on the basis of which a degree or award was conferred on a earlier occasion on this or any other candidate.

Date: 20 10 h / 2021

(Signature of the Candidates)

PARKAVI K

(17ECR140)

NIGHILESHWARI M A

(17ECR128)

SAKTHIVEL C

(17ECR173)

I certify that the declaration made by the above candidates is true to the best of my knowledge.

Date: 20/04/2021

Name & Signature of the supervisor with sea