

**BONAFIDE CERTIFICATE**

This is to certify that the Project report entitled **COMPARITIVE EVALUATION OF DIFFERENT DEEP LEARNING OPTIMISERS USING CASAVA DATASET** is the bonafide record of project work done by **SANJAY KUMAR D (Reg. No.:18CSR172), RITHIK M (Reg. No.:18CSR161), PRASANTH S (Reg. No.:18CSR138)** in partial fulfilment of the requirements for the award of the Degree of Bachelor of Engineering in **COMPUTER SCIENCE AND ENGINEERING** of Anna university Chennai during the year 2021 - 2022.

  
**SUPERVISOR**

Date: 30.5.22

  
**HEAD OF THE DEPARTMENT**  
(Signature with seal)

Submitted for the end semester viva voce examination held on 31.05.22

  
**INTERNAL EXAMINER**

  
**EXTERNAL EXAMINER**