

A Mini Project with Seminar on
**DRIVERS DROWSINESS DETECTION USING COMPUTER
VISION**

Submitted in partial fulfillment of the requirements for the award of the
Bachelor of Technology

In

Department of Computer Science and Engineering

By

GURRAM NAGENDAR REDDY	18241A05D5
PREETHAM KARRA	18241A05G5
SAKINALA SHIVASAI	19245A0518

Under the Esteemed guidance of

Dr.G.S.BAPIRAJU

(Professor)




Department of Computer Science and Engineering
**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND
TECHNOLOGY**(Approved by AICTE, Autonomous under JNTUH,
Hyderabad,Bachupally, Kukatpally, Hyderabad-500090

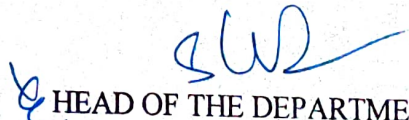



**GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND
TECHNOLOGY (Approved by AICTE, Autonomous under JNTUH,
Hyderabad, Bachupally, Kukatpally, Hyderabad-500090**

CERTIFICATE

This is to certify that the major project entitled "Drivers Drowsiness Detection Using Computer Vision" is submitted by **Gurram Nagendar Reddy(18241A05D5), Preetham Karra (18241A05G5), Sakinala ShivaSai(19245A0518)** in partial fulfillment of the award of degree in BACHELOR OF TECHNOLOGY in Computer Science and Engineering during academic year 2020-2021.


INTERNAL GUIDE
Dr. G. S. BAPIRAJU
Professor


HEAD OF THE DEPARTMENT
Dr. K. MADHAVI
HOD


EXTERNAL EXAMINER.