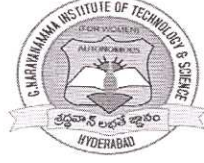


29

G. Narayanamma Institute of Technology & Science
(Autonomous) (For Women)
Shaikpet, Hyderabad 500104.


Department of Computer Science and Engineering




Certificate

This is to certify that the Mini Project report on “**Lip Movement Detection using 3D Convolution and RESNET**” is a bonafide work carried out by **Teneti Sanjana (20251A05B8)**, **V.Rupa sree(20251A05B9)**, **D.V.Saahithya(20251A05C0)**, **B.Srija Reddy(21255A0507)** in the partial fulfillment for the award of B.Tech degree in Computer Science and Engineering, G. Narayanamma Institute of Technology & Science (Autonomous), Hyderabad affiliated to Jawaharlal Nehru Technological University, Hyderabad under our guidance and supervision.

The results embodied in the mini project work have not been submitted to any other University or Institute for the award of any degree or diploma.


Internal Guide
Dr. O. Obulesu
Associate Professor
Department of CSE


Head of the Department
Dr. M. Seetha
Professor and Head
Department of CSE