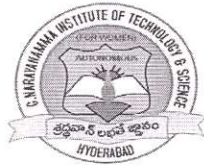


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***Certificate***

This is to certify that the Mini Project report on “**Enhanced Communication Among Hearing Impaired through Gestures and Facial Expressions on 3D Avatar**” is a bonafide work carried out by **Vangapally Vennela (20251A0588), Vurlugonda Likhithasree (20251A0590), Guda Akshaya (20251A05A1), Madasu Pravalika (20251A05A8)**, 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.

  
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