

**G. Narayanamma Institute of Technology & Science
(Autonomous) (For Women)
Shaikpet, Hyderabad – 500 104.
Department of Computer Science & Engineering**



Certificate

This is to certify that the Project report on “**Tourism Based Hybrid Recommendation System using Big Data and Deep Learning Techniques**” is a bonafide work carried out by **G. Sridevi (17251A0570), L. Rama Devi (17251A0575), G. Krishna Priya (17251A05A1), J. Gayathri (17251A05A2)** in the partial fulfillment for the award of B. Tech degree in Computer Science & Engineering, G. Narayanamma Institute of Technology & Science, Shaikpet, Hyderabad, affiliated to Jawaharlal Nehru Technological University, Hyderabad under our guidance and supervision.

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

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