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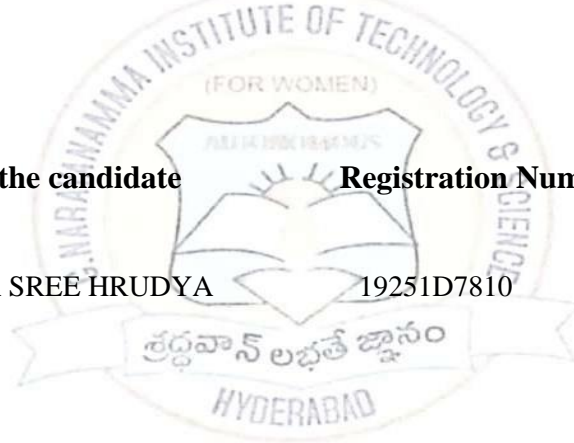


**CERTIFICATE**

This is to certify that the dissertation work entitled “**An Indoor Position Estimation Algorithm using Smaratphone IMU Sensor Data**” that is being submitted by “**MALLELA SREE HRUDYA**” Hall Ticket No. 19251D7810 in partial fulfilment for the award of M.Tech in “**CNIS**” to the Department of IT, GNITS,Shaikpet, Hyderabad, is a record of bonafide work carried out by her under my guidance and supervision..

**Name of the candidate** **Registration Number**

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