

**Simulation of Dynamic Memory Management Algorithm
based on implicit user productivity-first prioritization
approach over a Benchmark engine**

A project report submitted in partial fulfilment of
the requirements For the award of the Degree of

Bachelor of Technology

in

Computer Science and Engineering

By

Koyyada Sai Pranav(16011M2205)

Under the guidance of

Prof. Dr.R.Sridevi



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DECLARATION

I, Koyyada Sai Pranav (10011M2205), hereby certify that the project report entitled “Simulation of Dynamic Memory Management Algorithm based on implicit user productivity-first prioritization approach over a Benchmark engine” carried out under the guidance of Dr.R.Sridevi, is submitted in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Computer Science and Engineering. This is a record of bonafide work carried out by me and the results embodied in this project have not been reproduced/ copied from any source and have not been submitted to any other University or Institute for the award of any other degree or diploma.

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CERTIFICATE BY THE SUPERVISOR

This is to certify that the project report entitled “Simulation of Dynamic Memory Management Algorithm based on implicit user productivity-first prioritization approach over a Benchmark engine”, being submitted by Koyyada Sai Pranav(16011M2205)in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Computer Science and Engineering, is a record of bonafide work carried out by him. The results are verified and found satisfactory.

Dr.R.Sridevi

Professor

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Date: 8/12/19