



Jawaharlal Nehru Technological University-Hyderabad

A MINI PROJECT REPORT ON

**MECHANICAL AND DURABILITY PROPERTIES OF SELF  
CURING SELF COMPACTING CONCRETE USING NANO SILICA  
AS MINERAL ADMIXTURE**

A Dissertation submitted in Partial Fulfillment of the requirements for the  
Award of the Degree

**MASTER OF TECHNOLOGY**

In

**STRUCTURAL ENGINEERING**

By

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21U61D2010**

**Under the guidance of**

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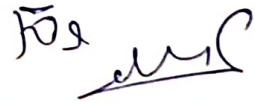
B.Tech., M.Tech (Geotechnical Engineering) Date: 10/09/2022

Assistant Professor & Head of the department

### CERTIFICATE

This is to certify that the final thesis report entitled “MECHANICAL AND DURABILITY PROPERTIES OF SELF CURING SELF COMPACTING CONCRETE USING NANO SILICA AS MINERAL ADMIXTURE” being submitted by M. SRINIVAS bearing Roll No. 21U61D2010 as partial fulfillment for the award of the Degree of Master of Technology in Structural Engineering to the Department of Civil Engineering during the Academic Year: 2021-2022. This is further certified that the work is done under my guidance and the results of this work have not been submitted elsewhere for the award of any other degree or diploma.

  
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