

SEISMIC ANALYSIS OF HIGH-RISE BUILDING USING TUNED MASS DAMPER AND CORE COLUMN

A Thesis/Report submitted in partial fulfillment for the Degree of

Master of Technology

In

Structural Engineering

By

MARIYALA VAISHNAVI

21241D2007

Under the supervision

Mr. NARESH KUMAR VARMA

Assistant Professor, Dept. of Civil Engineering

Co - supervision

Dr. G. V. V. SATYANARAYANA

Professor, Dept. of Civil Engineering



GOKARAJU RANGARAJU

INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

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CERTIFICATE

This is to certify that the project Thesis/Report entitled "**Seismic analysis of high-rise buildings using tuned mass damper and core column**" submitted by **Mariyala Vaishnavi, 21241D2007** to the **Gokaraju Rangaraju Institute of Engineering and Technology, Bachupally, Hyderabad**, in partial fulfillment for the award of the degree of **Master of Technology in Structural engineering** is a *bona fide* record of project work carried out by him/her under my/our supervision. The contents of this Thesis/Report, in full or in parts, have not been submitted to any other Institution or University for the award of any degree or diploma.



Mr. Naresh Kumar Varma

Assistant Professor

Dept. of Civil Engineering

GRIET



Dr. C. Lavanya

Head of the Department

Dept. of Civil Engineering

GRIET

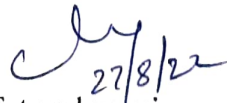


Dr. G. V. V. Satyanarayana

Professor

Dept. of Civil Engineering

GRIET



27/8/22
External examiner