



Jawaharlal Nehru Technological University-Hyderabad

A MAJOR PROJECT REPORT ON

**“Design of a Building for 2 Storey Commercial And
4 Storey Residential using Staad Pro (V8i)”**

a dissertation submitted in Partial Fulfillment of the requirements for
the Award of the Degree

BACHELOR OF TECHNOLOGY

In

CIVIL ENGINEERING

By

Mir Nouman Ali	19U65A0129
Mamidala Madhav	19U65A0131
Matta Sahitya Sooraj	19U65A0133
Siddula Shashank	19U65A0142

Under the guidance of

Mrs. K. Vandana

B.Tech, M.Tech(Structural Engineering)

Asst. Professor, Department of Civil Engineering



GLOBAL
Institute of Engineering & Technology



NAAC Accredited



University Grants Commission

Recognized Under Section
2(f) of UGC Act 1956

Department of Civil Engineering

A NAAC ACCREDITED INSTITUTION, (Approved by AICTE, New Delhi & Affiliated to JNTUH)
CHILKUR(V), MOINABAD(M), R.R. DIST.T.S.

June 2022
(2021-2022)



GLOBAL
Institute of Engineering & Technology



NAAC Accredited



Recognized Under Section
2(f) of UGC Act 1956

A NAAC ACCREDITED INSTITUTION, Approved by AICTE & Affiliated to JNTUH

Recognized under Section 2 (f) of UGC Act-1956, An ISO: 9001-2015 Certified Institution
Survey No. 179, Chilkur (V), Moinabad (M), Ranga Reddy Dist.TS
Phone:8790101015/9492509290; E-mail.principal.giet.u6@gmail.com

JNTUH Code (U6) CIVIL–CSM–CSE–MECH–ECE–EEE–MBA–M. Tech EAMCET Code–GLOB

Department of Civil Engineering

Mrs. P. Saileela Vaishnavi

B. Tech., M. Tech (Geo Technical Engineering)

Assistant Professor & Head

Date:18/06/2022

CERTIFICATE

This is to certify that Major project report entitled “Design of a Building for 2 Storey Commercial And 4 Storey residential using Staad Pro (V8i)”, is bonafied work of MIR NOUMAN ALI bearing HT.No.19U65A0129, MAMIDALA MADHAV bearing HT.No.19U65A0131, MATTA SAHITYA SOORAJ bearing HT.NO. 19U65A0133, SIDDULA SHASHANK bearing HT.NO. 19U65A0142 submitted in partial fulfilment of the requirements for the award of Bachelor of Technology in Civil Engineering during the Academic Year 2021-22.

This is further certified that the work is done under our guidance and the results of this work have not been submitted elsewhere for the award of any other degree or diploma.

Internal Guide

[Signature]
18/6/22

Head of the Department

Department of Civil Engg.

Global Institute of Engineering & Technology,
Chilkur (V), Moinabad(M), R.R. Dist.T.S.-501504

[Signature]
18/6/22

External Examiner

[Signature]

