



**GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY: NELLORE**

**DEPARTMENT OF CIVIL ENGINEERING**

**IV B.Tech CE Projects**

**AY: 2022-23**

**Batch: 2019-23**

**Regulation: R19**

S. No.	Roll Number	Name of the Student	Batch No.	Guide	Project Title	Area of Project
1	192U1A0113	K Deepika	1	Mr T Kartheek	Analysis of Residential Building by using Staad. Pro and Etabs Software	Structural Engineering
2	202U5A0102	B Akshay Kumar				
3	192U1A0120	P Koushik				
4	202U5A0107	L Venkata Sai Manoj				
5	192U1A0121	P Salman Khan				

**Project Coordinator**

Head of the Department,  
Dept. of Civil Engineering  
**GEETHANJALI INSTITUTE OF  
SCIENCE & TECHNOLOGY**  
GANGAVARAM (V), Kovur (M),  
S.P.S.R. Nellore Dt. A.P. Pin 524-137.

**HOD-CE**

**A Major Project report on  
"ANALYSIS OF RESIDENTIAL BUILDING  
BY USING STAAD PRO AND ETABS SOFTWARE'S"**

**Submitted to  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
ANANTAPUR**

**In partial fulfillment of the requirement for the award of the degree of  
BACHELOR OF TECHNOLOGY**

**In  
CIVIL ENGINEERING**

**By**

LAKKAKULA VENKATA SAI MANOJ	202U5A0107
KANDIPATI DEEPIKA	192U1A0113
BAKKA AKSHAY KUMAR	202U5A0102
PASUPULETI KOUSHIK	192U1A0120
PATAN SALMAN KHAN	192U1A0121

**Under the Esteemed Guidance of  
Mr. T. KARTHEEK REDDY, M. Tech.,  
Assistant Professor**



**DEPARTMENT OF CIVIL ENGINEERING  
GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY  
(ACCREDITED WITH NAAC 'A' GRADE)**

**S.P.S.R NELLORE-524137**

**(Batch: 2019-23)**

GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY

NELLORE

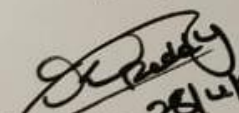


CERTIFICATE

This is certify that the project report entitled "ANALYSIS OF RESIDENTIAL BUILDING BY USING STAAD PRO ETABS SOFTWARE'S" being submitted by

KANDIPATI DEEPIKA	192U1A0113
BAKKA AKSHAY KUMAR	202U5A0102
PASUPULETI KOUSHIK	192U1A0120
LAKKAKULA VENKATA SAI MANOJ	202U5A0107
PATAN SALMAN KHAN	192U1A0121

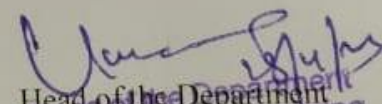
In partial fulfillment of the requirement for the award of the degree of bachelor of technology in "CIVIL ENGINEERING" of Geethanjali Institute of science and technology Nellore is abonafide work carried out by him under my guidance and supervision during the academic year 2022-2023. The result presented in this project report have not been submitted to any other university or institute for the award of any degree.

  
Project Guide  
28/4/2023.

Mr. T. Kartheek Reddy, M.Tech.,


Dept. of Civil Engineering

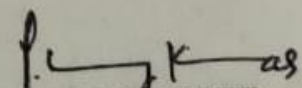
GIST., NELLORE

  
Head of the Department  
Dept. of Civil Engineering  
GEETHANJALI INSTITUTE OF  
SCIENCE & TECHNOLOGY  
Mr. Uma Sai Krishna, M.Tech., (Ph.D).,  
GANGAVARAM (V), Kovur (M),  
S.P.S.R. Nellore District Engineering

GIST., NELLORE

Submitted for university examinations (Viva Voice) held on.. 5-05-2023 .....

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER