



VASAN BUILDERS & CONTRACTORS

16-B, K.R. Pushpam Complex,
Aarth Theatre Road, Dindigul - 624 001.
Phone : 0451 - 2434454

Date : 09/08/2022

TO WHOM SO EVER THIS MAY CONCERN

This is certify that Mr. S.SHEIK DAWOOD (Reg.No.922119103013) of III-year B.E. Civil Engineering from SSM Institute of Engineering and Technology, Dindigul, has successfully completed his internship in our company from 13th July 2022 to 08th August 2022.

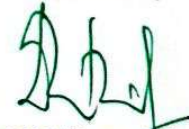
During the tenure of the internship his performance was good.

We wish him all the best in his future endeavors.

Yours sincerely,

For VASAN BUILDERS & CONTRACTORS


Proprietor



Dr. D. SENTHIL KUMARAN, M.E., Ph.D., (MCA)
Principal

SSM Institute of Engineering and Technology
Kuttathupath Village, Sindalagundu (Po)
Palani Road, Dindigul - 624 002



GSTIN: 33BABPS9280A1ZU



Mobile : + 91 99655 66155, + 91 93679 13089

E mail : vasan.builders@gmail.com

TIN No : 33155221616 CST No : 168245 Dated - 16.09.2008

**PLANNING ANALYSIS AND DESIGN OF
A LUXURY VILLA
A PROJECT REPORT**

Submitted by

S. ARAVINTH	(922119103002)
S.R. SATHEESH KUMAR	(922119103012)
S. SHEIK DAWOOD	(922119103013)

In partial fulfilment for the award of the degree

of

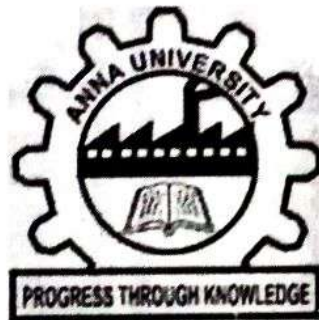
BACHELOR OF ENGINEERING

IN

CIVIL ENGINEERING

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

DINDIGUL – 624002



ANNA UNIVERSITY : CHENNAI 600025

JANUARY 2023



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (P.O.),
Param Road, Dindigul - 624 002.

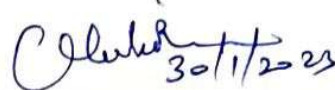
ANNA UNIVERSITY: CHENNAI 600025

BONAFIDE CERTIFICATE

Certified that this project report “**PLANNING ANALYSIS AND DESIGN OF A LUXURY VILLA**” is the bonafide work of “**S. ARAVINTH (922119103002), S.R. SATHEESH KUMAR (922119103012) and S. SHEIK DAWOOD (922119103013)**” who carried out the project work under my supervision.


SIGNATURE

Dr.G.SELVABHARATHI, M.E., Ph.D.,
HEAD OF THE DEPARTMENT,
Associate Professor,
Department of Civil Engineering,
SSM Institute of Engineering and
Technology ,
Dindigul – 624 002.


SIGNATURE


Mrs. C. MERLIN RANI, M.E., (Ph.D.,)
PROJECT GUIDE,
Assistant Professor,
Department of Civil Engineering,
SSM Institute of Engineering and
Technology,
Dindigul – 624 002.

Submitted for the viva-voce examination held on 30/01/2023


INTERNAL EXAMINER




EXTERNAL EXAMINER


Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (Po),
Palani Road, Dindigul - 624 002.

STRUCTURAL HEALTH MONITORING OF A BUILDING ELEMENT USING SENSORS

A PROJECT REPORT

Submitted by

SATHEESH KUMAR S R

922119103012

SHEIK DAWOOD S

922119103013

In partial fulfillment for the requirement of award of a degree

of

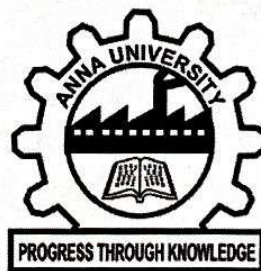
BACHELOR OF ENGINEERING

IN

CIVIL ENGINEERING

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

DINDIGUL - 624002



ANNA UNIVERSITY: CHENNAI - 600025

MAY 2023



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)

Principal

**SSM Institute of Engineering and Technology
Kuttathupattu Village, Sindalagundi - P.O.,
Palani Road, Dindigul - 624 002**

ANNA UNIVERSITY: CHENNAI – 600025

BONAFIDE CERTIFICATE

Certified that this project report “**STRUCTURAL HEALTH MONITORING OF A BUILDING ELEMENT USING SENSORS**” is the bonafide work of “**SATHEESH KUMAR S R (922119103012), SHEIK DAWOOD S (922119103013)**” who that carried out the project work under my supervision.


SIGNATURE

Dr. G. SELVABHARATHI, M.E., Ph.D.,
HEAD OF THE DEPARTMENT,
Associate Professor ,
Department of Civil Engineering,
SSM Institute of Engineering and
Technology,
Dindigul - 624002


SIGNATURE

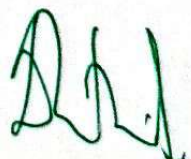
Mr. V. PRAVEEN JESURAJ, M.E., (Ph.D.,)
SUPERVISOR,
Assistant Professor,
Department of Civil Engineering,
SSM Institute of Engineering and
Technology,
Dindigul - 624002

Submitted for the project viva-voce examination held on 18.5.23


INTERNAL EXAMINER


EXTERNAL EXAMINER




Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupattu Village, Sindalagundu (Po),
Palani Road, Dindigul - 624 002.