



Engineering Mind

SRI SASIVI INSTITUTE OF ENGINEERING & TECHNOLOGY
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Accredited by NBA & NAAC 'A' Grade

Nandamuru, Pedana Mandal, Krishna Dist – 521369.

DEPARTMENT OF CIVIL ENGINEERING A.Y: 2021-22

S.NO	BATCH NO.	Reg.No's of Students	Name of the Student	Title of the Project	NAME OF THE GUIDE
1	BATCH 1	19MQ5A0101	JUPUDI SONIYA NAGA	An experimental study on M25 grade of concrete by partial replacement of cement with tile powder and fine aggregate with waste glass	Mr. CH GIRI PHANI KUMAR
2		19MQ5A0106	BOTLA DEVI SIVA PRASAD		
3		19MQ5A0109	GURUJU GOWTHAMKRISHNA		
4		18MQ1A0112	PUTTI SIVA GANESH		
5		18MQ1A0102	ABBUL RIYAZ		
6	BATCH 2	19MQ5A0104	PULLETI KOMALI	Design of multi-purpose Auditorium	Mr.CH CH SRINIVAS
7		19MQ5A0116	PANCHALA DILIP SAI		
8		19MQ5A0107	CHALUVADI SAI SUMANTH		
9		19MQ5A0115	MYLAVARAPU JAYA RAMA SESHADRI ADITYA		
10		18MQ1A0107	CHADALAVADA SAI CHAITANYA		
11	BATCH 3	19MQ5A0119	VEMURI S L P KRISHNA BHAGAVAN	PARTIAL REPLACEMENT OF CEMENT WITH WASTE PAPER SLUDGE ASH AND ADDING OF S-GLASS FIBRES	Mr. N VINAY KUMAR
12		19MQ5A0112	JULURI CHARAN KUMAR		
13		18MQ1A0104	AKULA RAVI TEJA		
14		19MQ5A0108	GHANTASALA DURGA RAO		
15		18MQ1A0108	GANESHANA VENKATA RAKESH		
16	BATCH 4	18MQ1A0106	BONTHU GIRISH	EXPERIMENTAL INVESTIGATION OF INTERLOCKING BRICKS BY PARTIAL REPLACEMENT OF INDUSTRIAL WASTE	Mr. J VENKATESH
17		19MQ5A0105	ADDALA VENKATA SURESH		
18		19MQ5A0114	KOKKU MANOJ KUMAR		
19		19MQ5A0111	JOGI NAGA SUBRAMANYAM		
20		18MQ1A0110	MALLARAPU LOKESH		
21	BATCH 5	19MQ5A0118	SAMUDRALA LOKESH	EXPERIMENTAL INVESTIGATION ON ROLLER COMPACTION CONCRETE WITH FLY ASH AND HUMAN HAIR	Mr. V BALAKRISHNA
22		19MQ5A0117	PRATTI UJWAL NAG		
23		19MQ5A0113	KANDIMALLA PARASURAM		
24		19MQ5A0103	PARASA MANASA		
25		18MQ1A0109	JONNALAGADDA JAYANTH NAGA SAI		


Project Co-ordinator


HOD-CE

DEPARTMENT OF CIVIL ENGINEERING
**SRI VASAVI INSTITUTE OF ENGINEERING &
TECHNOLOGY**
(Approved by AICTE, New Delhi & affiliated to JNTU Kakinada)
Nandamuru



— Empowering Minds

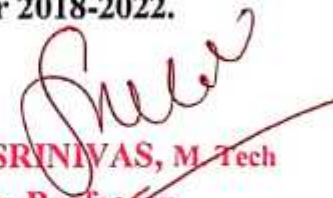
CERTIFICATE

This is to certify that this project report entitled **“AN EXPERIMENTAL STUDY ON M₂₅ GRADE OF CONCRETE BY PARTIAL REPLACEMENT OF CEMENT WITH TILE POWDER AND FINE AGGREGATE WITH WASTE GLASS”** is being submitted by

J. SONIYA NAGA	19MQ5A0101
B. DEVI SIVA PRASAD	19MQ5A0106
G. GOWTHAM KRISHNA	19MQ5A0109
P. SIVA GANESH	18MQ1A0112
A. RIYAZ	18MQ1A0102

under my guidance and supervision and submitted in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in CIVIL ENGINEERING by JNTU-Kakinada, During the Year 2018-2022.


Mr.CH. GIRI PHANI KUMAR, M. Tech
Assistant Professor
PROJECT GUIDE


CH.CH.SRINIVAS, M. Tech
Associate Professor
HEAD OF THE DEPARTMENT


EXTERNAL EXAMINER

DEPARTMENT OF CIVIL ENGINEERING

SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & affiliated to JNTU Kakinada)

Nandamuru



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CERTIFICATE

This is to certify that this project report entitled **“DESIGN OF MULTI PURPOSE AUDITORIUM”** is a Bonafede record work done by P. KOMALI (19MQ5A0104), P. DILIPSAI (19MQ5A0116), CH.SAI SUMANTH (19MQ5A0107), M.JAYA RAMA SESHADRI ADITYA (19MQ5A0115), CH.SAI CHAITANYA (18MQ1A0107) under my guidance and supervision and submitted in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in CIVIL ENGINEERING by JNTU-Kakinada, During the Year 2018-2022.


EXTERNAL EXAMINER


Mr. CH. CH. SRINIVAS
PROJECT GUIDE & HOD

SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved By AICTE, New Delhi & Accredited By NBA, Accredited By NAAC with "A"

Grade, Affiliated To Jntuk, Kakinada), (An ISO 9001:215 Certified Institute)

NANDAMURU, PEDANA MANDAL, KRISHINA DIST-521369

DEPARTMENT OF CIVIL ENGINEERING



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CERTIFICATE

This is to certify that the thesis entitled "**PARTIAL REPLACEMENT OF CEMENT WITH WASTE PAPER SLUDGE ASH AND ADDITION OF S-GLASS FIBERS IN REINFORCED CONCRETE**" is being Submitted by

V.S.L.P. KRISHNA BHAGAVAN	19MQ5A0119
J. CHARAN KUMAR	19MQ5A0112
A. RAVI TEJA	18MQ1A0104
G. DURGA RAO	19MQ5A0108
G. VENKATA RAKESH	18MQ1A0108

In partially fulfilment of requirements for the award of the degree of B. tech in Civil Engineering from **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA** is a record of bonafied work carried out by them at Sri Vasavi Institute of Engineering & Technology.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

Project guide

N. Vinay Kumar

Mr. N. VINAY KUMAR, M. Tech

Asst. Professor

Head of the department

Ch. Srinivas

MR. CH. SRI NIVAS M. Tech

Associate Professor & HOD

[Signature]

EXTERNAL EXAMINER

SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved By AICTE, New Delhi & Accredited By NBA, Accredited By NAAC with "A" Grade, Affiliated To JNTUK, Kakinada), (An ISO 9001:2015 Certified Institute)
NANDAMURU, PEDANA MANDAL, KRISHINA DIST-521369

DEPARTMENT OF CIVIL ENGINEERING



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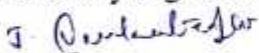
CERTIFICATE

This is to certify that the thesis entitled "**EXPERIMENTAL INVESTIGATION ON INTERLOCKING BRICKS BY PARTIAL REPLACEMENT OF INDUSTRIAL WASTE**" is being Submitted by

B. GIRISH	18MQ1A0106
A. VENKATA SURESH	19MQ5A0105
K. MANOJ KUMAR	19MQ5A0114
J. SUBRAMANYAM	19MQ5A0111
M. LOKESH	18MQ1A0110


In partially fulfillment of requirements for the award of the degree of B.Tech in Civil Engineering from **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA** is a record of bonafide work carried out by them at Sri Vasavi Institute of Engineering & Technology.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.


Project guide

Mr. J. VENKATESH, M. Tech
Asst. Professor

Head of the department


Mr. CH. CH. SRINIVAS, M. Tech
Associate Professor & HOD


EXTERNAL EXAMINER

SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Accredited by NBA, accredited by NAAC with "A" Grade, Affiliated to JNTUK, Kakinada, (An ISO 9001:2015 certified institute)

NANDAMURU, PEDANA MANDAL, KRISHNA DIST-521369,

DEPARTMENT OF CIVIL ENGINEERING



CERTIFICATE

This is to certify that this project report entitled **"HUMAN HAIR FIBER REINFORCED CONCRETE WITH PARTIAL REPLACEMENT OF CEMENT BY FLYASH"** is a Bonafede record of work done by

S. LOKESH	19MQ5A0118
P. UJWAL NAG	19MQ5A0117
K. PARASURAM	19MQ5A0113
P. MANASA	19MQ5A0103
J. JAYANTH NAGA SAI	18MQ1A0109

Under my guidance, supervision and submitted in partial fulfillment of the requirements for the award of the Degree of **Bachelor of Technology in CIVIL ENGINEERING BY JNTU KAKINADA**, during the year of 2018-2022. The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.


Project guide

Mr. V. BalaKrishna M. Tech
Asst. Professor


Head of the department
Mr. CH.CH. Srinivas M. Tech
Assoc. Professor


External Examiner

Date: 21/03/2022

This to certify that **Mr. BONTHU GIRISH** with **Regd No: 18MQ1A0106**. He had successfully completed internship workshop on interlocking bricks during his tenure, to accomplish the **B.Tech** in **CIVIL ENGINEERING** in our organization. He attended the internship from **18/02/2022** to **20/03/2022**. During the internship his conduct is satisfactory

Thanking you.

Yours truly,



Date: 21/03/2022

This to certify that **Mr. MALLARAPU LOKESH** with **Regd No: 18MQ1A0110**. He had successfully completed internship workshop on interlocking bricks during his tenure, to accomplish the **B.Tech** in **CIVIL ENGINEERING** in our organization. He attended the internship from **18/02/2022** to **20/03/2022**. During the internship his conduct is satisfactory

Thanking you,

Yours truly,





HOMELAND
YOUR OWN SPACE

Date: 27-04-2022.

To
The Principal,
SVIET,
NANDAMURU,


Sub: **Academic internship training completion-Reg..**

Our Organization was given an opportunity to your student bearing pin no. 19MQ5A0101, JUPUDI SONIYA NAGA as a site Supervisor for the period of 1 March to 26 April, 2022. During this period they are practice the Quantity survey, form of the work, maintaining muster registers and work supervision. In this training period their performance and conduct were Good.

Thanking you and best wishes from our Organization to Training student.

Yours Sincerely,




L.V. SURESH RAHMANYAM
Licence No: CE-132/2014, VMC
Lic No: 42-4-111/3, Flat No: 102
Homeland Estates, Ramakrishnapuram
V. JAYAWADA-520 003.
Cell: 9948919997
e-mail: lvsmanya@yahoo.co.in



HOMELAND
ESTATES

Date: 27-4-2022.

To
The Principal,
SVIET,
NANDAMURU.

Sub - Academic internship training completion college - Reg

Our Organization was given an opportunity to your student bearing pin no:19MQ5A0104, PULLETI KOMALI as a site Supervisor for the period of 1 march to 26 april .2022. During this period they are practice the Quantity survey, form of the work, maintaining muster registers and work supervision. In this training period their performance and conduct were Good.

Thanking you and best wishes from our Organization to Training student.

Your Sincerely




L.V. SUBRAHMANYAM
Licence No. CE-132/2014, VMC
Dist No: 42-4-111/3, Flat No: 102
Homeland Estates, Ramakrishnapuram
V JAYAWADA-520 003.
Call: 9948919997
e-mail: lvsmanyam@yahoo.co.in

Plot no.28, Lotus Landmark,
Kedarcswarpet, Vijayawada-3, A.P. India

 91-906-96647222

 info@homelandvenues.com

 www.homelandvenues.com

Date: 21/03/2022

This to certify that **Mr. ADDALA VENKATA SURESH** with **Regd No: 19MQ5A0105**. He had successfully completed internship workshop on interlocking bricks during his tenure, to accomplish the **B.Tech** in **CIVIL ENGINEERING** in our organization. He attended the internship from **18/02/2022** to **20/03/2022**. During the internship his conduct is satisfactory

Thanking you,

Yours truly,





GSTIN : 37AAOFT0998E1ZN
PAN-AAOFT0998E

Mobile : 79898 88841
94418 89991

M/s. T&R CONSTRUCTIONS

Engineers & Contractor's

Near Saibaba Temple, MANDADAM, Thulluru (Mandal) Guntur Dt. A.P.

Gmail: Trconstructions2018@gmail.com.

Ref:

Date: 21/03/2022

This is to certify that **Mr. CHALUVADI SAI SUMANTH** with PIN **19MQ5A0107**. He had successfully completed intership to accomplish the **B.Tech in Civil Engineering** in our organization. He attended the intership from **18/02/2022 to 20/03/2022**. During this intership his conduct is satisfactory.

Thanking you,

Yours truly,





GSTIN : 37AAOFT0998E1ZN
PAN-AAOFT0998E

Mobile : 79898 88841
94418 89991

M/s. T&R CONSTRUCTIONS

Engineers & Contractor's

Near Saibaba Temple, MANDADAM, Thulluru (Mandal) Guntur Dt. A.P.

Gmail: Trconstructions2018@gmail.com.

By

Date: 21/03/2022

This is to certify that **Mr. GURUJU GOWTHAM KRISHNA** with PIN **19MQ5A0109**. He had successfully completed intership to accomplish the **B.Tech in Civil Engineering** in our organization. He attended the intership from **18/02/2022 to 20/03/2022**. During this intership his conduct is satisfactory.

Thanking you,

Yours truly,

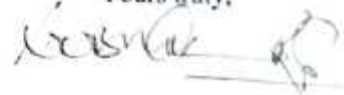


Date: 21/03/2022

This to certify that **Mr. JOGI SUBRAMANYAM** with **Regd No: 19MQ5A0111**. He had successfully completed internship workshop on interlocking bricks during his tenure, to accomplish the **B.Tech in CIVIL ENGINEERING** in our organization. He attended the internship from **18/02/2022 to 20/03/2022**. During the internship his conduct is satisfactory

Thanking you,

Yours truly,





GSTIN : 37AAOFT0998E1ZN
PAN-AAOFT0998E

Mobile : 79898 88841
94418 89991

M/s. T&R CONSTRUCTIONS

Engineers & Contractor's

Near Saibaba Temple, MANDADAM, Thulluru (Mandal) Guntur Dt. A.P.

Gmail: Trconstructions2018@gmail.com.

24

Date: 21/03/2022

This is to certify that **Mr. JULURI CHARAN KUMAR** with PIN **19MQ5A0112**. He had successfully completed intership to accomplish the **B.Tech in Civil Engineering** in our organization. He attended the intership from **18/02/2022 to 20/03/2022**. During this intership his conduct is satisfactory.

Thanking you,

Yours truly,



This to certify that **Mr. KOKKU MANOJ KUMAR** with **Regd No: 19MQ5A0114**. He had successfully completed internship workshop on interlocking bricks during his tenure, to accomplish the **B.Tech** in **CIVIL ENGINEERING** in our organization. He attended the internship from **18/02/2022** to **20/03/2022**. During the internship his conduct is satisfactory

Thanking you,

Yours truly,





GSTIN : 37AAOFT0998E1ZN
PAN-AAOFT0998E

Mobile : 79898 88841
94418 89991

M/s. T&R CONSTRUCTIONS

Engineers & Contractor's

Near Saibaba Temple, MANDADAM, Thulluru (Mandal) Guntur Dt. A.P.

Gmail: Trconstructions2018@gmail.com.

Ref:

Date: 21/03/2022

This is to certify that **Mr. PRATTI UJWAL NAG** with **PIN 19MQ5A0117**. He had successfully completed internship to accomplish the **B.Tech in Civil Engineering** in our organization. He attended the internship from **18/02/2022 to 20/03/2022**. During this internship his conduct is satisfactory.

Thanking you,

Yours truly,





GSTIN : 37AAOFT0998E1ZN
PAN-AAOFT0998E

Mobile : 79898 88841
94418 89991

M/s. T&R CONSTRUCTIONS

Engineers & Contractor's

Near Saibaba Temple, MANDADAM, Thulluru (Mandal) Guntur Dt. A.P.

Gmail: Trconstructions2018@gmail.com.

Ref:

Date: 21/03/2022

This is to certify that **Mr. SAMUDRALA LOKESH** with PIN **19MQ5A0118**. He had successfully completed internship to accomplish the **B.Tech in Civil Engineering** in our organization. He attended the internship from **18/02/2022 to 20/03/2022**. During this internship his conduct is satisfactory.

Thanking you,

Yours truly,



CERTIFICATE of Completion



Awarded to : Abdul Riyaz

in : AutoCAD

at : Livewire

during : 05/04-19/05/2022 Student ID : 190784

MANAGING DIRECTOR

Sk.saleem

CENTRE HEAD

01/06/2022

DATE OF ISS.

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APSSDC

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CERTIFICATE OF PARTICIPATION

NAME Mr. GHANTASALA DURGA RAO

COLLEGE SRI VASAVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

has Successfully Completed
30 Days Master Class on Artificial Intelligence

at Pantech e Learning Pvt Ltd, Chennai

From 6.12.2021 To 4.1.2022



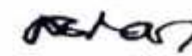
M. Malaiappan
Director
Pantech e Learning



Dr. Ravi Gujjala
Chief General Manager (Technical)
APSSDC



Prof. Rama Koti Reddy
Executive Director
APSSDC



N. Bangara Raju
Managing Director
APSSDC



CERTIFICATE of Completion



Awarded to: ch.sai chaitanya

in : AutoCAD

at : Livewire

during : 02/04 -01/05/2022 *Student ID:* 294864

MANAGING DIRECTOR

sk.saleem

CENTRE HEAD

02/06/2022

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CERTIFICATE of Completion



Awarded to : j. jayanth naga sai
in : AutoCAD
at : Livewire
during : 02/04 -01/05/2022 Student ID : 294865

MANAGING DIRECTOR

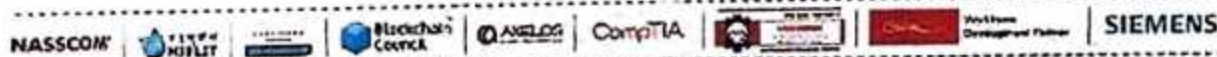
sk.saleem

CENTRE HEAD

02/06/2022

DATE OF ISS.

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6th Floor, GEE GEE Crystal, Office No. 8C & 8D, 91, Dr. Radhakrishnan Saai,
Mylapore, Chennai 600 004, India. www.livewireindia.com

CERTIFICATE of Completion



Awarded to : **P Siva Ganesh**

in : **AutoCAD**

at : **Livewire**

during : **10/04-21/05/2022** *Student ID* : **190234**

MANAGING DIRECTOR

Sk.saleem

CENTRE HEAD

01/06/2022

DATE OF ISS.

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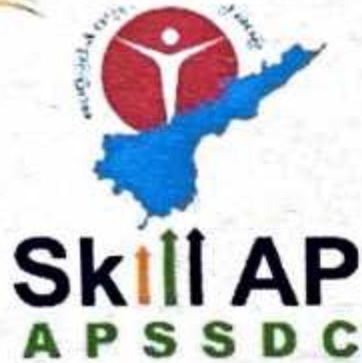
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5th Floor, GEE GEE Crystal, Office No. BC & BD, 91, Dr. Radhakrishnan Sa. St.,
Mylapore, Chennai 600 004 India. www.livewireindia.com

Certificate No **PS-APSSDC-AIMC-1768**



CERTIFICATE OF PARTICIPATION

PANTECH SOLUTIONS
Technology Beyond The Dreams

NAME **Mrs.PARASA MANASA**
COLLEGE **SRI VASAVI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

has Successfully Completed
30 Days Master Class on Artificial Intelligence
at Pantech e Learning Pvt Ltd, Chennai

From **6.12.2021** To **4.1.2022**

M. Malaiappan
Director
Pantech e Learning

Dr. Ravi Gujjala
Chief General Manager (Technical)
APSSDC

Prof. Rama Kori Reddy
Executive Director
APSSDC

N. Bangara Raju
Managing Director
APSSDC

LEARN DELTA

Certificate of Completion

THIS IS TO CERTIFY THAT

M. J. R. S. ADITYA

has successfully completed

AutoCAD-2D (FREE Online Workshop)

and scored an 'A' Grade in the prescribed final
examination conducted by Institute on 16/2/2022-18/3/2022



Anjaneya Pali

DIRECTOR SIGN

M. RATNA RAO, B.A.P.E.T.,
Class-1 Contractor



Cell : 9440316949
8317517176

GSTin : 37AJQPM4517R1ZA

Ref :

Date : 23/06/2022

This is certify that **Mr.VEMURI S.L.P KRISHNA BHAGAVAN** With Regd No: 19MQ5A0119. He had successfully complete Industrial Training to accomplish the B Tech in Civil Engineering in our organization .He attended the training from **15/02/2022 to 22/03/2022**. During this training his conduct is satisfactory.

Thanking you,

M. Ratna Rao

Signature of the Training InCharge

M. Ratna Rao

GSTIN : 37AJQPM4517R1ZA
M.RATNA RAO, B.A.P.E.T.,
Class - 1 Contractor
D.No.2/18, P.R.Towers, High School Road,
Gudur - 521 149, Krishna Dt., A.P.
Cell: 0440316949, 8317517176

Office Address : Door No. 2/18, **R. R. Towers**, High School Road,
GUDURU (Post, Mandal), - 521 149 Krishna District, A.P.

E-mail : motipalliratnarao@gmail.com

Certificate Number: OWCC21432

LEARN DELTA

Certificate of Completion

THIS IS TO CERTIFY THAT

A. Ravi Teja

has successfully completed

AutoCAD-2D (FREE Online Workshop)

and scored an 'A' Grade in the prescribed final
examination conducted by Institute on 16/2/2022-18/3/2022



Anjaneya Pali

DIRECTOR SIGN

 **LearnDelta**
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(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada) ,

(An ISO 9001:2015 Certified Institute)

Accredited by NBA & NAAC 'A' Grade

Nandamuru, Pedana Mandal, Krishna Dist – 521369.

DEPARTMENT OF CIVIL ENGINEERING A.Y: 2021-22

SOCIALLY RELEVANT PROJECT

S.NO	BATCH NO.	Reg.No's of Students	Name of the Student	Title of the Socially Relevant Project
1	BATCH 1	20MQ5A0101	CH.KEER THI	WATER ABSORPTION ROADS
2		20MQ5A0102	SD.SHAHEDA BEGUM	
3		20MQ5A0104	A.S.S.PA VAN KUMAR	
4		20MQ5A0116	M.A.V.R.S.GANGADHAR	
5		20MQ5A0122	S. V.RAKESH	
6	BATCH 2	20MQ5A0105	B. SUDHEER KUMAR	USE OF WASTE PLASTIC BOTTLES AS A BRICK IN CONSTRUCTION MATERIALS
7		20MQ5A0106	B. VINAY	
8		20MQ5A0109	D.AN JAN EYULU	
9		20MQ5A0111	I.SESHU	
10	BATCH 3	20MQ5A0113	K. PRASAN TH KUMAR	CONSTRUCTION AND USE OF ROLLER BARRIERS ON HIGH WAYS
11		20MQ5A0103	A.THRINADH NAGA VENKATA SAI	
12		20MQ5A0112	J.VAMSI KRISHNA	
13		20MQ5A0115	M.S.N.V.VIJAY	
14		20MQ5A0117	P.VENKATASAI	
15	BATCH 4	20MQ5A0120	CH.RAVITEJA	TRAFFIC CONTROL ON ROADS BY USING HYDRAULIC JACK SYSTEM
16		19MQ1A0102	T.V.N.V.S.NAIDU	
17		19MQ1A0101	J.B.V.HARISH	
18		20MQ5A0110	G.SVAM KUMAR.	
19		20MQ5A0118	P.BHANU KUMAR	
20	BATCH 5	20MQ5A0119	P.BHANU PRAKASH	LOW COST HOUSING
21		20MQ5A0107	B.PAVANKUMAR	
22		20MQ5A0108	D.BHANUPRAKASH	
23		20MQ5A0121	R.AJAYSAI	
24		20MQ5A0123	V.JAYA PANDU RANGA	
25		20MQ5A0124	Y.GOPI	


Project Co-ordinator


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SOCIAL RELEVANT PROJECT
WATER ABSORPTION ROADS

Submitted in partial fulfilment of the requirements for the award of the degree of

Bachelor of Technology

In

Department of civil Engineering

By

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Nandamuru, pedana mandal, Krishna Dt, A.P.

A.Y. 2021-2022

A socially relevant project report on
**USE OF WASTE PLASTIC BOTTLES AS A BRICK IN
CONSTRUCTION MATERIALS**

Bachelor of Technology

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B. SUDHEER KUMAR

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A SOCIALLY RELEVANT PROJECT REPORT ON

CONSTRUCTION AND USE OF ROLLER BARRIERS ON HIGH WAYS

**Batchelor of technology
in
department of civil engineering
BY**

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