



SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

Sree Sainath Nagar, Tirupati – 517102

(Affiliated to JNTUA Anantapuramu, Approved by AICTE, Accredited by NBA; NAAC with 'A' Grade)

An Online Expert Talk on 'Role of Women in Civil Engineering'

Organized By

Department of Civil Engineering

Date: August 01, 2020

Time: 11 AM to 12 NOON

Event Platform:



Resource Person

Dr. Neelima Satyam

Associate Professor and Head
Department of Civil Engineering
IIT Indore

Chief Patrons



Dr. M. Mohan Babu
Chairman, SVET



Sri. Vishnu Manchu
CEO, SVET

Patron



Dr. P. C. Krishnamachary
Principal, SVEC

Convenor



Dr. O. Eswara Reddy
HoD and Chairman-BoS
Dept. of Civil Engineering

Coordinator



Ms. N. Swetha
Assistant Professor
Ph. No.: +91 9966529835

Department: CIVIL ENGINEERING | Date: 01st August 2020

Expert Lecture on “Role of Women in Civil Engineering” 01st August 2020

The Department of Civil Engineering of Sree Vidyanikethan Engineering College has organized an Expert Lecture on “**Role of Women in Civil Engineering**” under Women Empowerment and Gender Equity on **01st August 2020** from **11:00 A.M to 12:00 Noon** for the benefit of all Civil Engineering Girl Students.

The resource person was **Dr. Neelima Sathyam, Associate Professor and Head**, Department of Civil Engineering, Indian Institute of Technology, Indore, India.

The program session was conducted through **Zoom Platform**; Expert shared her vast experience and various opportunities available for Female Students in Civil Engineering domain and motivated how they have to be competent enough to rise high and grab opportunities in this field. A total of 86 girl students and 4 faculty members were participated in the program.

Dr. Neelima Sathyam explained the real time examples that she has faced being a female in detail. Further, she emphasized that there is no gender inequality and women are equally competent enough to perform all the roles in Civil Engineering. She also discussed the factors that are influencing women both in education as well as in workforce. She also added that more girls have to be recruited as students, faculty and mentors. She also discussed about various career choices available for girls in the field of Civil Engineering. Finally, this lecture also highlighted various scholarships available like UDAAN, MEXT and Sastri Indo Canadian Institute for the benefit of young girl students.

Dr. O. Eswara Reddy, Professor, HoD and BOS Chairman, Department of Civil Engineering, SVEC; Convener of the Event and Ms. N. Swetha, Assistant Professor and Coordinator graced the occasion. On the whole, the event was very successful and also there was a huge participation of students and also professionals from other states.



Dr. O. ESWARA REDDY
Professor, HoD and BOS Chairman
Convener of the Event

The photographs of the program are as follows:



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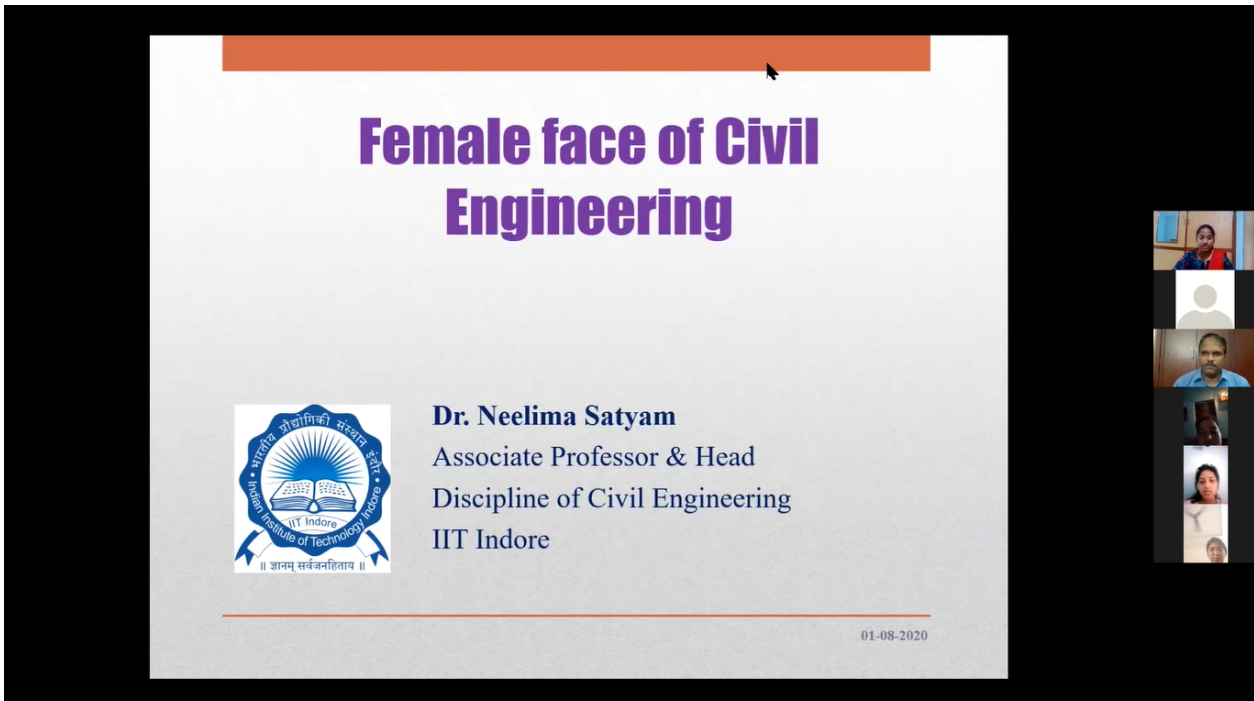
Convenor

Dr. O. Eswara Reddy
HoD and Chairman-BoS
Dept. of Civil Engineering


Coordinator

Ms. N. Swetha
Assistant Professor
Ph. No.: +91 9966529835

Flyer on An Expert Lecture on "Role of Women in Civil Engineering"

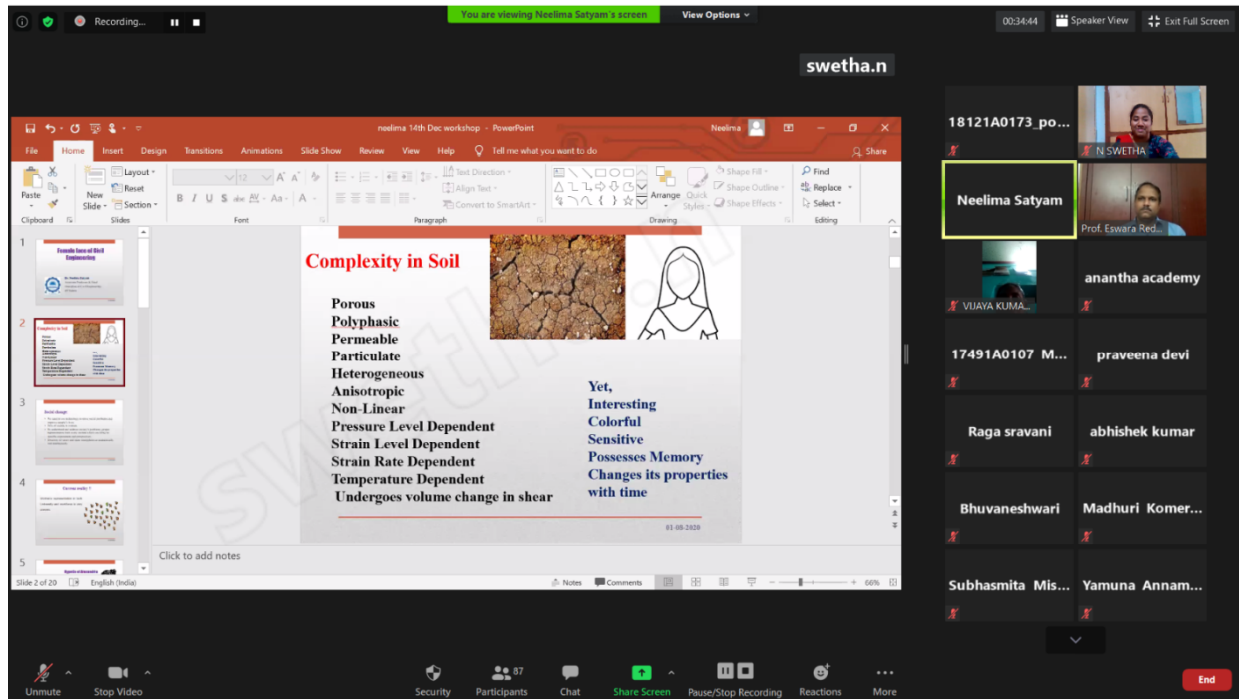


Female face of Civil Engineering


Dr. Neelima Satyam
Associate Professor & Head
Discipline of Civil Engineering
IIT Indore

01-08-2020

Ms. N. Swetha, Assistant Professor, Department of Civil Engineering and Coordinator of the Event introducing the Guest Speaker

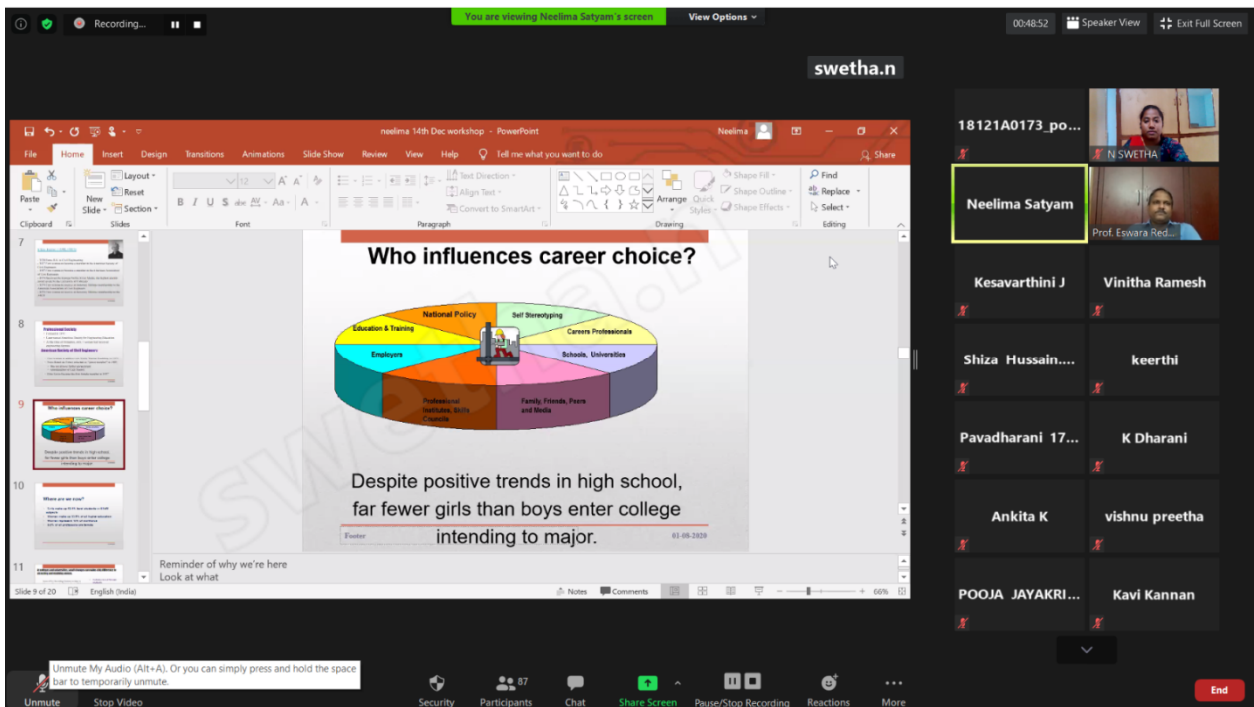


The screenshot shows a Zoom meeting in progress. The main window displays a PowerPoint slide titled "Complexity in Soil". The slide content includes:

- Complexity in Soil**
- Porous
 - Polyphasic
 - Permeable
 - Particulate
 - Heterogeneous
 - Anisotropic
 - Non-Linear
 - Pressure Level Dependent
 - Strain Level Dependent
 - Strain Rate Dependent
 - Temperature Dependent
 - Undergoes volume change in shear
- Yet, Interesting
 - Colorful
 - Sensitive
 - Possesses Memory
 - Changes its properties with time

The slide also features an image of soil and a diagram of a person's head. The Zoom interface shows the name "swetha.n" and a list of participants on the right.

Dr. Neelima Satyam, Associate Professor and HoD, Department of Civil Engineering, IIT Indore explaining the Similarities of a Women and Soil with regard to Complexity

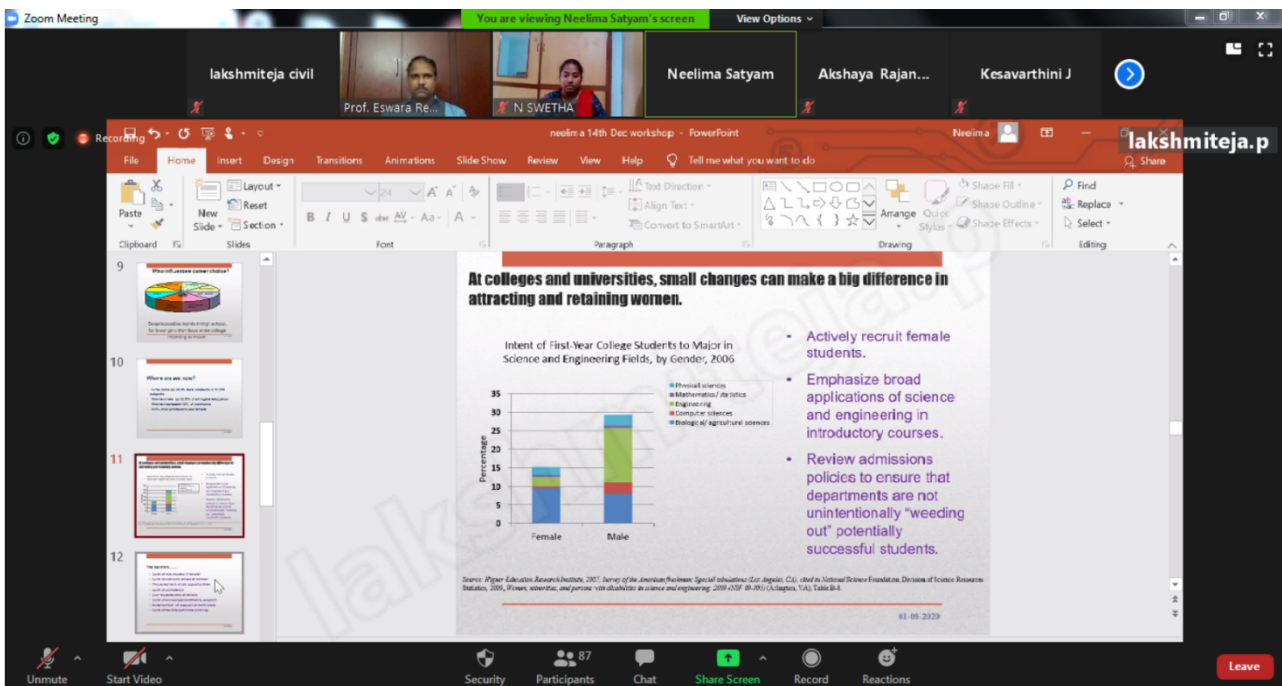


The screenshot shows a Zoom meeting in progress. The main window displays a PowerPoint slide titled "Who influences career choice?". The slide content includes:

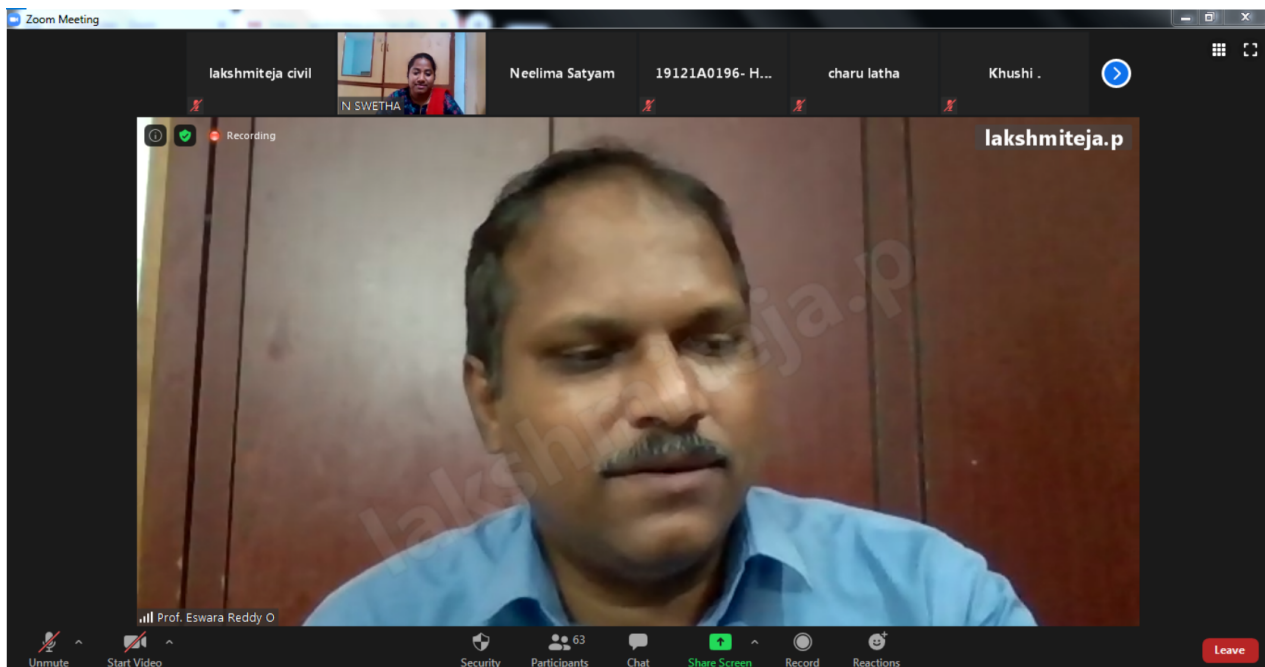
- Who influences career choice?**
- A 3D pie chart with segments for:
 - National Policy
 - Education & Training
 - Employment
 - Professional Institutions, Skills Councils
 - Family, Friends, Peers and Media
 - Schools, Universities
 - Career Professionals
 - Self-Bioregulating
- Despite positive trends in high school, far fewer girls than boys enter college intending to major.

The Zoom interface shows the name "swetha.n" and a list of participants on the right.

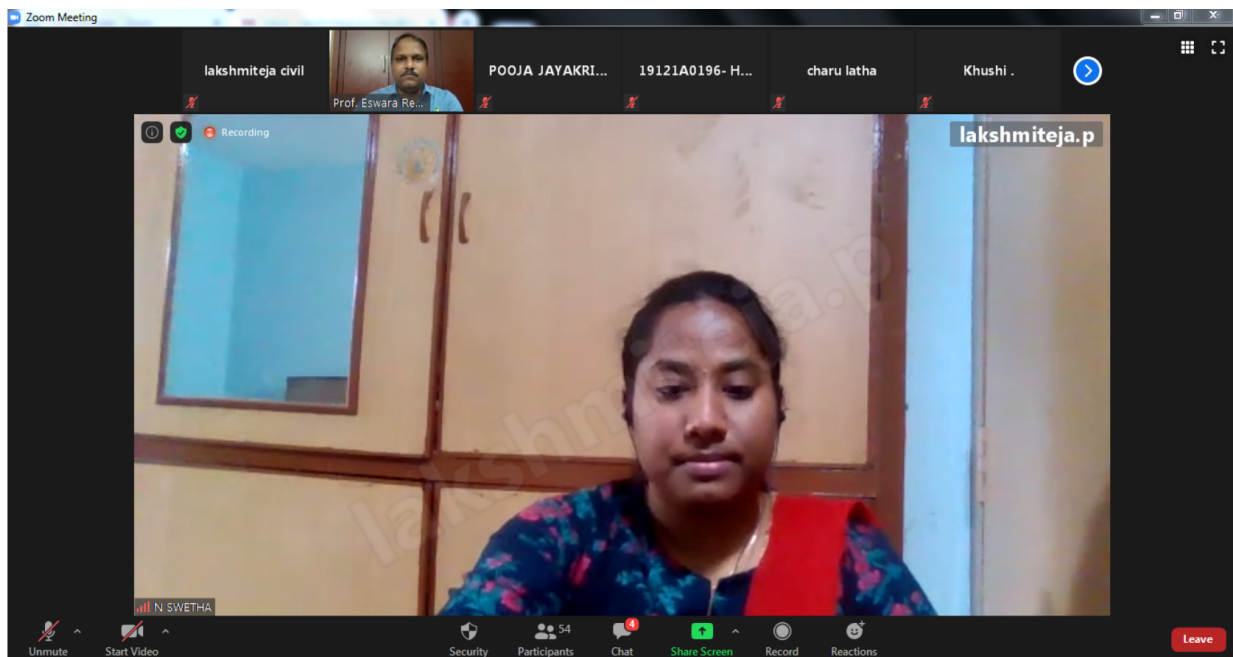
Dr. Neelima Satyam, Associate Professor and HoD, Department of Civil Engineering, IIT Indore guiding about Career Choices



Dr. Neelima Satyam, Associate Professor and HoD, Department of Civil Engineering, IIT Indore explaining the Need to Attract Female Students to Colleges and Universities



Dr. O. Eswara Reddy, Professor, HoD and BOS Chairman, Department of Civil Engineering, SVEC; Convener of the Event concluding the Session



Ms. N. Swetha, Assistant Professor, Department of Civil Engineering and Coordinator of the Event presenting the Vote of Thanks

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

Department of Civil Engineering

Event: Role of Women in Civil Engineering

Date: 01-08-2020

| Sl No | Roll Number | Full Name As Per Certificate | Signature of the Student |
|-------|-------------|------------------------------|--------------------------|
| 1 | 17121A0103 | A.L.Lekhana Rayal | A.L. Lekhana |
| 2 | 17121A0107 | Marpudi Anusha | Anusha |
| 3 | 17121A0122 | Dwaram Ysaswini | Dwaram Ysaswini |
| 4 | 17121A0163 | Siva Deepthi | Siva Deepthi |
| 5 | 17121A0173 | P Jahnvi sai | P Jahnvi sai |
| 6 | 17121A0180 | Lakshmi Pavani | Lakshmi Pavani |
| 7 | 17121A0197 | Thati Hemalatha | Thati Hemalatha |
| 8 | 17121A01A1 | T. Mounika | T. Mounika |
| 9 | 18121A0102 | Akki Susmitha | Akki Susmitha |
| 10 | 18121A0105 | Anupala Navya | Anupala Navya |
| 11 | 18121A0107 | A Jayamma | A Jayamma |
| 12 | 18121A0154 | Kummari Keerthi | Kummari Keerthi |
| 13 | 18121A0169 | N.Pallavi | N.Pallavi |
| 14 | 18121A0170 | P. Prathyusha | P. Prathyusha |
| 15 | 18121A0173 | Ponnarusu Swetha | Ponnarusu Swetha |
| 16 | 18121A0177 | Jahnvi Rayasam | Jahnvi Rayasam |
| 17 | 18121A0179 | Sangeetha | Sangeetha |
| 18 | 18121A0187 | Swetha | Swetha |
| 19 | 18121A0188 | Manasa Thamidalapati | Manasa |
| 20 | 18121A0195 | Padmasree Veepura | Padmasree Veepura |
| 21 | 18125A0110 | Jeevana Priya | Jeevana Priya |
| 22 | 18125A0122 | Neeharika Medikurthi | Neeharika Medikurthi |
| 23 | 19121A0106 | A Umavybhavi | A Umavybhavi |
| 24 | 19121A0152 | Lekkala Kiranmayee | Lekkala Kiranmayee |
| 25 | 19121A0109 | yuva Sree | yuva Sree |
| 26 | 19121A0116 | C Jyoshna | C Jyoshna |
| 27 | 19121A0126 | Nagasai meghana | Nagasai meghana |
| 28 | 19121A0129 | Harshitha | Harshitha |
| 29 | 19121A0136 | Kappadi Meghana | Kappadi Meghana |
| 30 | 19121A0142 | Likhitha | Likhitha |
| 31 | 19121A0143 | Mamatha Kona | Mamatha Kona |
| 32 | 19121A0149 | K Sai Leela | K Sai Leela |
| 33 | 19121A0178 | Monisha Omtri | Monisha Omtri |
| 34 | 19121A0196 | Harshitha | Harshitha |

Number of Other College Participants - 52


01/08/2020
Head of the Department
Civil Engineering
Sree Vidyanikethan Engineering College
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Sree Sainath Nagar, Tirupati
Chittoor Dt. - 517 102, (A.P.)