

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS) Sree Sainath Nagar, Tirupati – 517102 DEPARTMENT OF CIVIL ENGINEERING ASCE SVEC Student Chapter



Department: CIVIL ENGINEERING| Date: 20th August 2020

Virtual Field Visit on "Smart Cities - Andhra Pradesh, India" 20th August 2020

The Department of Civil Engineering of Sree Vidyanikethan Engineering College has organized a **Virtual Field Visit on "Smart Cities - Andhra Pradesh, India"** on **20th August 2020** from 3.30 P.M to 4.30 P.M for the benefit of **II B.Tech. I Semester** Civil Engineering students (B-Section) through Zoom Platform.

The objective of the program is to impart the practical knowledge on the construction details of civil engineering structures which is important for civil engineers to understand. This program is helpful for the students to understand the technicalities of this field and making them aware of the advancements in construction therein.

A total of **45 students** from II B.Tech., I Semester Civil Engineering, Department of Civil Engineering, Sree Vidyanikethan Engineering College have participated in the virtual field visit along with faculty. Dr. O. Eswara Reddy, Faculty Advisor - ASCE SVEC Student Chapter, Professor, HoD and Chairman - BOS, Department of Civil Engineering, SVEC; and Mr. D. V. Purushotham, Asst. Professor, Coordinator- ASCE SVEC Student Chapter were part of the event. Office bearers of ASCE SVEC Student Chapter were the organizers of this program.

Mr. D. V. Purushotham, explained the construction details and importance of Smart Cities- Andhra Pradesh, India i.e., Amaravati, Visakhapatnam, Kakinada, Tirupati Smart City construction details; Amaravati Iconic Bridge, Amaravati; Garudavardhi Bridge, Tirupati etc. A total of 210 projects worth Rs.8,814.18 crore have been identified in these four cities in Andhra Pradesh. In Kakinada, over 70 projects are at development stage, costing Rs.1,986.08 crore, 39 projects worth Rs.1,610.95 crore in Tirupati and 47 projects worth Rs.1,777.29 crore in Visakhapatnam etc.

Finally, Mr. D. V. Purushotham interacted with the students to know their understanding about construction details during the virtual field visit. The purpose of the virtual field visit was fulfilled and all the participated students were benefited.

The photographs of the program are as follows.

2020

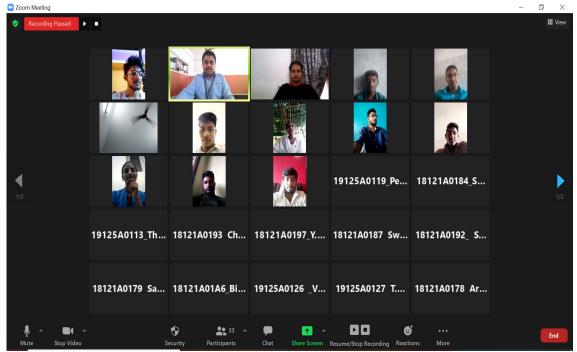
(Dr. O. ESWARA REDDY) Faculty Advisor ASCE SVEC Student Chapter Professor, HoD and Chairman-BOS



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Event Brochure of Online Virtual Field Visit on "Smart Cities- Andhra Pradesh, India"



Mr. D. V. Purushotham, Assistant Professor, Department of Civil Engineering, SVEC presenting an Online Virtual Field Visit on "Smart Cities- Andhra Pradesh, India"