

ASCE SVEC Student Chapter Activities
A Report on
An Expert Lecture in the Field of Structural Engineering
07th February 2018

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Coordinator: **Mr. D. V. PURUSHOTHAM**

The Department of Civil Engineering of Sree Vidyanikethan Engineering College organized an Expert Lecture for Students under ASCE Sree Vidyanikethan Engineering College Student Chapter Activities on 07th, January 2018. The objective of the program was to bring an eminent academician on to the campus to share his knowledge and experiences with the students in the field of Civil Engineering. The expected outcome was that the students would understand earthquake engineering and have awareness of the advancements therein. An eminent personality from the Academia, **Prof. C. V. R. Murthy, Director, IIT Jodhpur** was the resource person. He has been associated with major revisions of Indian Seismic codes on seismic design provisions for buildings and bridges, as a member of Indian Bureau Standards and Indian Road Congress code committees.

A total of **430 students** from II, III and IV B.Tech. Civil Engineering and **20** members of faculty from the host institution participated in the Expert Lectures on **"Earthquake Resistant Buildings"** and **"Expect, the Unexpected"**. Dr. O. Eswara Reddy, Professor and BOS Chairman, Department of Civil Engineering, SVEC, and Faculty Advisor-ASCE SVEC Student Chapter, Dr. M. V. Subba Reddy, Assistant Professor and Head, Department of Civil Engineering, Mr. D. V. Purushotham, Assistant Professor and Coordinator-ASCE SVEC graced the occasion. Office bearers of ASCE SVEC Student Chapter were the organizers of this programme. During the first session, expert shared his rich knowledge of earthquake engineering along with case studies. Further, he emphasized the essential qualities of a civil engineer and how to nurture them in his talk on "Expect, the Unexpected".

On the whole, the event was successful. Guest Lecture is a way of enriching our students with the latest developments in Civil Engineering by an eminent academician within and beyond curriculum. The students are enriched with knowledge on latest research developments in the field of civil engineering. Further, students get inspiration from the speaker, and it paves way for better interaction between the resource person and the department on various issues.

In addition, Prof. Murthy interacted with the faculty of Civil Engineering and gave suggestions on teaching and research frontiers. He visited the laboratories, department library, seminar hall and other facilities in the department of Civil Engineering and appreciated the efforts of management, faculty and staff.



Welcome Address by Ms. J. Sevitha, Corresponding Secretary, ASCE SVEC Student Chapter



Introduction of the Expert by Ms. M. Ayesha, Member of ASCE SVEC Student Chapter



Greeting the Expert: Prof. C.V.R. Murthy, Director, IIT Jodhpur.



Prof. C.V.R. Murthy, delivering an Expert Lecture on "Earthquake Resistant Buildings"



Faculty and Students Listening to the Expert



Prof. C.V.R. Murthy, delivering an Expert Lecture on "Expect, the Unexpected"



Dr. O. Eswara Reddy, Professor and BOS Chairman, Department of Civil Engineering, SVEC, and Faculty Advisor-ASCE SVEC Student Chapter interacting with the students.



Felicitating the Expert



***Prof. C.V.R. Murthy, interacting with the Members of Faculty,
Department of Civil Engineering***



Prof. C.V.R. Murthy at Concrete Lab



Prof. C.V.R. Murthy inspecting NDT Instruments at Concrete Lab



Prof. C.V.R. Murthy, at Fluid Mechanics and Hydraulic Machinery Lab



Prof. C.V.R. Murthy, at Engineering Geology Lab