

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

## **Department of Civil Engineering**

A Seminar on

## Innovations and Implementations (concrete and foundations) – Two effective tools for success on 08<sup>th</sup> August, 2018

## Convener: Dr. O. ESWARA REDDY

## Coordinator: Dr. M. V. SUBBA REDDY

The Department of Civil Engineering of Sree Vidyanikethan Engineering College organized a Seminar on **"Innovations and Implementations (Concrete and Foundations) – Two Effective Tools for Success" from** 2:30 p.m. to 4:30 p.m. on 08<sup>th</sup> August, 2018. The program aimed at dissemination of knowledge on how innovation and implementation in concrete technology and foundation engineering are the key tools for success in the field of construction.

The resource person was an eminent personality from Industry, **Dr. N. V. Nayak**, Principal Advisor, Gammon Engineers & Contractors Pvt. Ltd., Mumbai.

A total of 430 students from II, III and IV B.Tech. I Semester Civil Engineering and 26 members of faculty from the host institution and Practicing Civil Engineers from Tirupati participated in the Seminar. Dr. O. Eswara Reddy, Professor and BOS Chairman, Department of Civil Engineering, SVEC was the convener, Dr. M. V. Subba Reddy, Assistant Professor and Head, Dept. of Civil Engineering, SVEC was the coordinator, other members of Civil Engineering Department were the organizers of this programme. During the programme, the resource person shared his rich practical knowledge of Innovations and Implementations (Concrete and Foundations) along with case studies with all the participants.

On the whole, the event proved successful. Seminar is a way of enriching our students with the latest developments in civil engineering industry by an eminent practicing engineer, beyond curriculum. The students will be enriched with knowledge on latest technologies used in the industry, industry needs, job avenues etc. Further, students will get inspiration from the speaker, provides a chance to students to meet an eminent practicing engineer and better interaction between the speaker and the department on various issues like industry internships, placements, MoUs etc.

In addition, Dr. N. V. Nayak, Principal Advisor, Gammon Engineers & Contractors Pvt. Ltd., Mumbai interacted with the faculty members of civil engineering and gave suggestions on teaching and research frontiers. He has visited the laboratories, department library, seminar hall and other facilities of the department and appreciated the efforts of management, faculty and staff.



Welcome Address by Mrs. P. Naga Sowjanya, Assistant Professor



Audience Listening to the Profile of Dr. N. V. Nayak



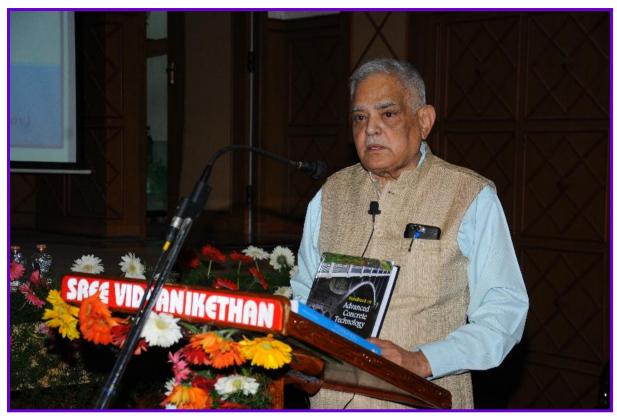
Greeting the Guest Speaker, Dr. N. V. Nayak



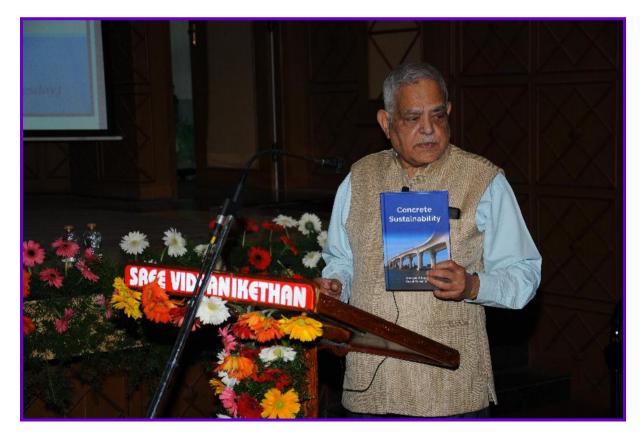
Dr. N. V. Nayak Delivering the Seminar on "Innovations and Implementations (Concrete and Foundations) – Two Effective Tools for Success"



Faculty and Students Listening to the Seminar on "Innovations and Implementations (Concrete and Foundations) – Two Effective Tools for Success"



Dr. N. V. Nayak Showing and Complementing his Book Entitled "Advanced Concrete Technology" to the Library



Dr. N. V. Nayak Showing and Complementing his Book Entitled "Concrete Sustainability" to the Library



Dr. N. V. Nayak Inspecting Experimental Setup for Pullout Tests on Granular Pile Anchors at Geotechnical Engineering Lab



Dr. N. V. Nayak Inspecting Standard Proctor's Compaction Test at Geotechnical Engineering Lab



Dr. N. V. Nayak Explaining the Procedure of Undisturbed Soil Sample Collection from Field at Geotechnical Engineering Lab



Dr. N. V. Nayak Inspecting NDT Instruments at Concrete Lab



Dr. N. V. Nayak Inspecting Total Station at Surveying Lab



Dr. N. V. Nayak Explaining his Experience about Surveying



Dr. N. V. Nayak at APSSDC-SIEMENS-TSDI Welding Lab



Dr. N. V. Nayak's Visit to Building Materials and Construction Technology Lab



Dr. N. V. Nayak at Environmental Engineering Lab



Dr. N. V. Nayak's Visit to Engineering Geology Lab



Dr. N. V. Nayak Interacting with the Faculty Members, Department of Civil Engineering



Group photograph at the end of Faculty Meeting with Dr. N. V. Nayak



Dr. N. V. Nayak Interacting with Dr. C. Subhas, Dean (Academics), SVEC and Dr. I. Sudarsan Kumar, Chief Operating Officer, SVET