



NALLA NARASIMHA REDDY
Education Society's Group of Institutions - Integrated Campus
(UGC AUTONOMOUS INSTITUTION)



DEPARTMENT OF CIVIL ENGINEERING

GUEST LECTURE REPORT

Geotechnical Aspects in the Landslide Analysis and Management

Date & Venue	08 September 2026 NNRG, Hyderabad
Resource Person	Dr. S. Bala Padmaja
Participants	III & IV Year Civil Engineering Students

Report

The Department of Civil Engineering, NNRG, Hyderabad, organized a guest lecture on “Geotechnical Aspects in the Landslide Analysis and Management” on 08 September 2026 for III and IV Year Civil Engineering students. The session provided students with an academic and practical perspective on the role of geotechnical engineering in understanding landslide behaviour, identifying contributing ground conditions, and planning appropriate analysis and management measures.

Dr. S. Bala Padmaja interacted with the students and discussed the importance of assessing soil and ground conditions while analysing slope instability. The lecture helped students connect concepts from Geotechnical Engineering and Engineering Geology with real-world landslide problems. The interactive session also encouraged students to raise questions and develop a better understanding of systematic landslide analysis and management.

The programme concluded with an acknowledgement of the resource person and active participation of the students. The lecture was useful in enhancing students' technical awareness and highlighting the relevance of geotechnical considerations in safe and sustainable civil engineering practice.

Event Photographs



Interactive Guest lecture session



Active Student Participation



Presentation and Felicitation

Kavya

Program Coordinator

Gopar

HoD CE