



**VARDHAMAN**  
COLLEGE OF ENGINEERING

**DEPARTMENT OF CIVIL ENGINEERING**

**Summary of Activities Conducted under Professional Societies**

**Academic Year: 2021-2022**

<b>S. No.</b>	<b>Name of the Professional Society</b>	<b>Name of the Event</b>	<b>Date(s) of the Event</b>	<b>No. of Participants</b>
1.	ICI	Webinar on Profile Building for Higher Education & Placements	27-08-2021	90
2.	ISTE	Webinar on GIS Application and Career Opportunities for Engineering Graduates	06-12-2021	55
3.	IGS	Webinar on New Challenges and Career Guidance in Civil Engineering: Inspiring Change (GATE and UPSC Aspirants)	18-12-2021	70
4.	IGS	Webinar on Lunar Soil Simulant and Its Application to Lunar Structures (Terzaghi Day)	02-10-2021	60
5.	ICI	Industrial Visit to Telangana State Engineering Research Laboratory	27-12-2022	57
6.	ICI	Webinar on Overview of Building Information Modelling (BIM)	25-01-2022	50
7.	IGS	Women Empowerment in Civil Engineering: Inspiring Change	08-03-2022	80
8.	ACI	Guest Lecture on Blended cements for Durable Construction	10-06-2022	100

**Academic Year: 2022-2023**

<b>S. No.</b>	<b>Name of the Professional Society</b>	<b>Name of the Event</b>	<b>Date(s) of the Event</b>	<b>No. of Participants</b>
1.	ISTE	Survey Boot Camp using Total Station, Satellite Images from ISRO	26-12-2022 to 31-12-2022	45
2.	ACI	Guest Lecture on Latest RMC Business/Leveraging Value Added Concretes in Emerging Constructions	09-07-2022	50
3.	ISTE	Building Information Modelling using REVIT	04-07-2022 to 09-07-2022	30
4.	ACI	Guest Lecture on GGBS for Strong, Durable, Sustainable and Green Concrete Constructions	28-07-2022	65
5.	ICI	Guest Lecture on Good Construction Practices in Civil Engineering (Engineers Day)	15-09-2022	60
6.	ICI	Webinar on Use of Digital Image Correlation for Structural Health Monitoring	11-11-2022	90
7.	ACI	Guest Lecture on Repair and Retrofitting of RC Beams using Ultra High Performance Concrete	15-12-2022	80
8.	ICI	A Guidance Program on Career opportunities after B. Tech	17-12-2022	45
9.	ICI	Industrial Visit to T-Hub, Hyderabad	23-12-2022	67
10.	ACI	Workshop on Mobile Testing Van, Chettinad Cement	09-01-2023	66
11.	ICI	Workshop on Falling Weight Deflectometer – Field Testing Equipment	25-01-2023	55
12.	ICI	Guest Lecture on Scope of Engineering Graduates in Techno-Management Sector	11-01-2023	90
13.	ACI	Webinar on Multi-culm Bamboo Members with Bolted Connections	19-01-2023	45
14.	IEEE	Project Expo-2K23	11-04-2023	66

**Academic Year: 2023-2024**

<b>S. No.</b>	<b>Name of the Professional Society</b>	<b>Name of the Event</b>	<b>Date(s) of the Event</b>	<b>No. of Participants</b>
1.	ACI	Industrial visit to NCCBM	11-07-2023	41
2.	ICI	Industrial visit to Ready mix concrete plant, UltraTech	12-07-2023	55
3.	IGS	Webinar on Introduction to Geotechnical Engineering & Digitization of Investigation data (Terzaghi's Day)	02-10-2023	105
4.	ACI	Guest Lecture on Structural Health Monitoring in Civil Infrastructure	14-10-2023	120
5.	IEEE-GRSS	Technical Fest – VARADHI 2K23	09-11-2023 and 10-11-2023	180
6.	ISTE	Workshop on Building Information Modeling: Autodesk RIVET	11-12-2023 to 16-12-2023	40
7.	ACI	FDP on Research and Innovations in Structural Engineering	12-02-2024 to 17-02-2024	121
8.	IEEE-GRSS	Project Expo-2024	06-04-2023	100
9.	IGS	FDP on Emerging Trends in Geotechnical Engineering	22-04-2024 to 27-04-2024	80
10.	ICI	Industrial visit to NCCBM	07-06-2024	58
11.	ICI	Industrial visit to MEGA concrete RMC plant	08-06-2024	46
12.	IGS	Industrial Visit to Nagarjuna Sagar Dam	15-06-2024	42

**Academic Year: 2024-2025**

<b>S. No.</b>	<b>Name of the Professional Society</b>	<b>Name of the Event</b>	<b>Date(s) of the Event</b>	<b>No. of Participants</b>
1.	ACI	Guest Lecture on Role of Civil Engineers in Modern Ready-Mix Concrete (Engineers Day)	14-09-2024	120
2.	IGS	Webinar on Dynamic behaviour of soil for seismic resistant design of structures (Terzaghi's Day)	02-10-2024	62
3.	IEEE-GRSS	Technical Fest - VARADHI 2K24	24-10-2024 to 25-10-2024	180
4.	ICI	Workshop on Awareness of Industry required Software tools	29-10-2024	120
5.	ISTE	Webinar on Entrepreneurial Perspectives on Road Safety Audit: Principles and Processes	10-01-2025	120
6.	ICI	One-day field trip to NOVOCO RMC Plant, Patancheru	24-01-2025	50
7.	ACI	One-day Industrial Visit to CII - Indian Green Building Council Headquarters	06-03-2025	45
8.	IGS	Industrial visit to NCCBM	13-03-2025	38
9.	ISTE	One-day Industrial Visit to Priyadarshini Jurala Hydro-Electric Project (World Water Day)	22-03-2025	37
10.	ICI	Guest Lecture on Bridge Engineering: Overview, Design Aspects and Assessment Techniques	16-04-2025	120
11.	IEEE-GRSS	Project Expo 2K25	16-04-2025	50

**Academic Year: 2025-2026**

<b>S. No.</b>	<b>Name of the Professional Society</b>	<b>Name of the Event</b>	<b>Date(s) of the Event</b>	<b>No. of Participants</b>
1.	ACI	Guest Lecture on Interstate management in Tungabhadra Project	28-07-2025	75
2.	IEEE-GRSS	Technical Symposium - Technovista 2K25 (Engineers Day)	17-09-2025	120
3.	ISTE	Field Visit to Road Construction site at Rallaguda	23-09-2025	45
4.	IGS	Webinar on Connecting Soils, Sustainability, and Society in Civil Engineering (Terzaghi's Day)	08-10-2025	89
5.	ICI	Technical Fest - Varadhi 2K25	15-10-2025 and 16-10-2025	200
6.	ISTE	PDP on Sustainable Pavement Asset Management in the Era of Smart Infrastructure	17-11-2025 to 22-11-2025	47
7.	ICI	Industrial Visit to National Academy of Construction, Kothaguda	25-11-2025	27
8.	ACI	Guest Lecture on Pollution in Daily Life: Challenges and the Youth's Role in Creating Change	02-12-2025	60
9.	IEEE-GRSS	Guest lecture on Energy Efficiency and Climate Action: Opportunities in India	15-12-2025	134