

### EVENT REPORT – ONE DAY WORKSHOP ON TOTAL STATION

<b>Institution</b>	EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY				
<b>Department</b>	Civil Engineering				
<b>Event Type / Theme</b>	WORKSHOP				
<b>Event Title</b>	WORKSHOP ON TOTAL STATION				
<b>Date</b>	10.12.2024	10.12.2024	Time:	10AM	
<b>Venue</b>	Bangalore				
<b>Duration</b>	1 day	From:	10.12.2024	To:	10.12.2024
<b>Program Objective</b>	<ul style="list-style-type: none"> <li>To provide hands-on training with a total station and to educate participants about modern surveying instruments</li> <li>provide adequate working knowledge on total stations which are widely in use across civil engineering and other industries.</li> </ul>				
<p>The Total Station Workshop was organized to enhance the technical skills of participants in surveying and geospatial data collection using Total Station equipment. This workshop provided both theoretical and practical knowledge essential for professionals in civil engineering, construction, and geospatial industries. This workshop is conducted for 3<sup>rd</sup> semester students , Department of Civil Engineering, EPCET</p> <p>Session was taken by the resource person Mr Manjunath .</p> <p>The following topics were covered :</p> <ol style="list-style-type: none"> <li>1.Introduction to Total Station equipment and its components.</li> <li>2.Basics of surveying and principles of geospatial data collection.</li> <li>3.Setting up the Total Station and initial calibration.</li> <li>4. Advanced data collection techniques and applications.</li> <li>5. Practical exercises in layout and mapping.</li> <li>6. Real-world problem-solving exercises and Q&amp;A.</li> </ol> <p>Session was Concluded by showing them the drawings of their field work. At last Dr Nagaraj Sitaram Gave vote of thanks for all who had gathered for the session</p>					
<b>1. Names of the Resource Persons / Chief Guests/ Guests of Honors / Other’s Mention</b>		MR. MANJUNATH			
<b>2. Designation/s</b>		SURVEYOR			
<b>3. Company’s Name / Associations</b>					
<b>Total Number of Participants</b>		12			
<b>Total number of Participants in <i>Google Meet</i></b>		NA			
<b>Total number of feedbacks received through Google forms from both Google meet and YouTube</b>		NA			
<b>Total Number of Views (First Day) in</b>		NA			

YouTube

Photos



 **EAST POINT COLLEGE OF ENGINEERING AND TECHNOLOGY**

**DEPARTMENT OF CIVIL ENGINEERING**  
**ORGANISES**  
**ONE DAY WORKSHOP ON TOTAL STATION**

 **Resource person**  
**Manjunath**

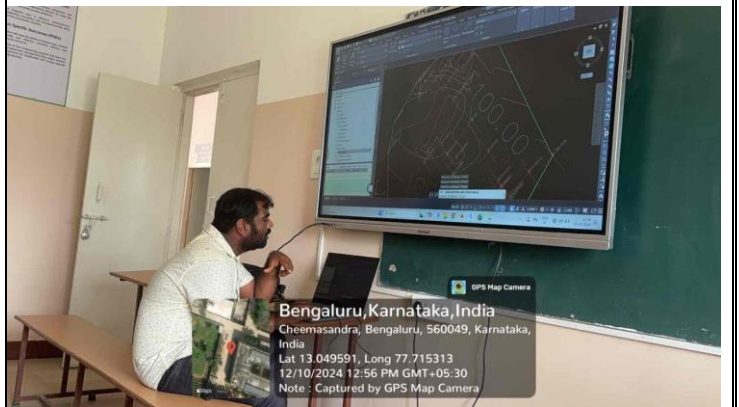
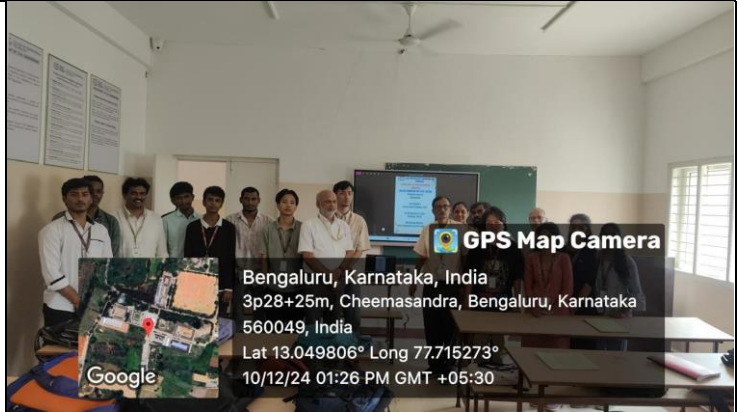
**Dr Prakash S**  
**Senior Vice President, EPGI**

**Dr Mrityunjaya V Latte**  
**Principal, EPCET**

**DR Nagaraj Sitaram**  
**HOD, Department of Civil Engineering**

**10-12-2024 at 10.00 AM**  
**CAD lab , Department of civil Engineering**





Video Recording Link / YouTube Link