

DEPARTMENT OF CIVIL ENGINEERING

**A Report on
Guest Lecture on
“Coordinates Based surveying”**

Date	: 26 th April 2022
Organized by	: Department of Civil Engineering
Convenor	: Dr.R.Divahar , HoD/Civil Engg.
Coordinator	: Mr.D.Parthiban , Assistant Professor – I-CIVIL
Venue	: TBSCO4- Seminar Hall
Chief Guest	: Mr.A.Selvam General Manager, Land Coordinated Technology, Chennai

Invitation for the program



The invitation card features a background image of a surveyor using a tripod-mounted instrument. At the top left is the Vinayaka Mission's Research Foundation logo, and at the top right is the AVIT logo. The text reads: 'Department of Civil Engineering Cordially invites you all for the Guest Lecture on **Coordinates Based Surveying**'. Below this, it identifies the **Chief Guest** as **Mr. A. Selvam**, General Manager, Land Coordinates Technology, Chennai. It also lists those **In the Presence of**: Dr. G. Selvakumar (Principal, AVIT), Dr. S. P. Sangeetha (VP (Academics), AVIT), and Dr. R. Divahar (HoD, Civil Engg.). The event coordinator is Mr. D. Parthiban, Assistant Professor [Gr-I], Civil Engg. The date and time are **on 26-04-2022 @ 11.15 a.m. | Civil Seminar Hall**. A calendar icon shows the date **APR 26**.

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Department of Civil Engineering, Aarupadai Veedu Institute of Technology organized a Guest lecture on 26th April 2022 from 11.15 AM to 12:30 PM. The Keynote speakers of the event Mr.Selvam.A, General Manager, Land Co-ordinates Technology, Chennai, presented on the topic “Coordinates Based surveying” in offline mode for our II, III and IV year students in TBSC04 Seminar Hall.

Dr.R.Divahar, HOD-Civil, welcomed the participants, and I, D.Parthiban, AP-Civil, introduced the speakers. Mr. Selvam, General Manager, Land Coordinated Technology. After that, the guest speaker provided a detailed view of modern surveying techniques and discussed the importance of increasing understanding of survey equipment in civil engineering. The webinar focused on the fundamentals and application of modern techniques with coordinates based this workshop included a detailed discussion of LIDAR, DGPS, photogrammetry, and drone surveying. Mr. Selvam, the guest speaker, explains the job opportunities and training associated with those instruments in detail. A formalized paraphrase Finally, during the doubt session, Mr. Selvam addressed students' concerns with his valuable field experience..

The session was successfully organized with the help of Dr. R.Divahar, HOD- Associate Professor-civil and Mr.D.Parthiban Assistant Professor-Civil, have proposed the vote of thanks.

