



Vishnu Waman Thakur Charitable Trust's  
**VIVA INSTITUTE OF TECHNOLOGY**  
Shirgaon, Post: Virar (w), Tal: Vasai, Dist: Palghar – 401 305.  
**CIVIL ENGINEERING DEPARTMENT**

Topic name: Skill Based Lab Course II - Total Station workshop

Name of the Guest speaker: Mr. Pratik Raut

Designation: Land Surveyor Point Scale Survey & CO.

Organization/ Institution: Point Scale Survey & CO.

Date: 20/03/2024

Time: 10:00 onwards

The set up was for second year students as a piece of delicate expertise study. The speaker zeroed in on concerning the down to earth field work of Total Station at project locales. Additionally he made sense of the significance of Complete Station, its benefits, inconveniences, working of all out station. He gave the functional information about transitory setting of absolute station, assortment of definite highlights utilizing station. Information was gathered through total station on a helpful PC supported programming. Furthermore, sir likewise showed setting out establishment plan utilizing complete station.

After the talk, students had a chance to ask their inquiry and the speaker was adequately caring to give every one of the arrangements. To close, the study address by Mr. Pratik Raut was exceptionally enlightening. It will assist understudy with working complete station and create its result in terms of plans, heights and 3D view.



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