



Vidya Prasarak Mandal, Thane's  
**Maharshi Parshuram College Of Engineering**  
Hedvi-Guhagar road, At: **Velneswar**, Taluka: Guhagar, Dist:  
Ratnagiri (Maharashtra) 415 729  
(**AICTE & DTE approved and affiliated to University of Mumbai**)

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## **Guest lecture series by Mr. Anil Londhe**

A guest lecture by Mr. Anil Londhe (Mumbai). The Expert guest shared his experience of 50 years in the field of Soil Investigation in construction sector with the students on the topic of Geotechnical Engineering, from 27 Aug to 29 Aug 2018 at CE seminar hall. All the students of Third year CE attended the lecture.

He explains, before any project to begin with, it is important to check whether the soil beneath it will bear the load of the structure or not? How much the soil can take and what will be the behavior of soil on given load of structure?

He also spoke on the different properties of soil, methods of soil sampling, Equipments use for drilling and boaring. He explained the objective of the stabilization, which is to improve the shear strength and to reduce settlement, different methods of stabilization. Some real life examples were also shared by him by showing videos, photos, and soil & rock samples.

Schedule of their lecture is as follows:

<b>Sr No.</b>	<b>Date</b>	<b>Time</b>	<b>Topic</b>	<b>Audience</b>	<b>Venue</b>
1	28/08/2018	11:30am to 01:00 pm	Geotechnical Engineering- I	TE Civil	Civil Seminar Hall
		02:30pm to 05:00 pm	BE Project Review	BE Civil	BE Civil Classroom
2	29/08/2018	11:30am to 01:00 pm	Geotechnical Engineering- I	TE Civil	Civil Seminar Hall
		02:30pm to 05:00 pm	BE Project Review	BE Civil	BE Civil Classroom
3	30/08/2018	09:30am to 11.00am	Geotechnical Engineering- I	BE Civil	BE Civil Classroom
		11:30am to 01:00 pm	Departmental Meeting with faculties to review the feedback of students	Civil faculties and staff	Civil departmental office



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Mr. Anil Londhe delivering lecture on Soil Investigation



Mr. Anil Londhe delivering lecture on Soil Sampling



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Mr. Anil Londhe delivering lecture on Behavior of Soil under load