

# SHANTILAL SHAH ENGINEERING COLLEGE, BHAVNAGAR

## APPLIED MECHANICS DEPARTMENT

### Student Notice

**For: BE Civil Engineering Semester 3 ODD (2024-2025)**

Following groups of students of BE Semester 3 are instructed to prepare the PowerPoint Presentation (PPT) for the topic as given in the below table as a part of the Active Learning Assignment (ALA) for the Geotechnical Engineering (3130606) subject. PPT will be submitted by the group leader only in the Google Form link provided below on or before the 21/10/2024. This Active Learning Assignment (ALA) will be considered as an Internal Submission.

Google Forum Link for PPT submission: <https://forms.gle/aByFQEG5VuiWFz8f9>

Group No.	Enrollment No	Student Name	Topic of Presentation
1	230430106001	<b>Team Leader: Bansiewdor Marboh</b>	Type of Soils, Index Properties, Inter-relationships and Soil Characterization
	230430106002	Barad Shreyansh Bhaveshbhai	
	230430106004	Kakan Desan R Marak	
	230430106005	Parmar Ritik Shivjibhai	
2	230430106007	<b>Team Leader: Vadhiya Krushal</b>	Permeability and Seepage
	D2D	Rathod Himanshu Arvindbhai	
	D2D	Chavda Sheetal Manjibhai	
	D2D	Vaghela Binal Jagdishbhai	
3	230430106003	<b>Team Leader: Gohil Pradipbhai</b>	Compaction & Consolidation of soil
	D2D	Dodiya Rohit Vikrambhai	
	D2D	Dumraliya Krunal Raghubhai	
	D2D	Solanki Arti	
4	230430106006	<b>Team Leader: Patil Mayur</b>	Stress Distribution in Soil
	D2D	Sanjna Kumari	
	D2D	Dave Rushim	
	D2D	Makwana Niharika Sanjaybhai	
5	230430106008	<b>Team Leader: Bhaliya Darshan</b>	Shear Strength of Soil
	230430106009	Dolashiya Jaydeepbhai Chhaganbhai	
	D2D	Trivedi Harsh Mukeshbhai	
	D2D	Rathod Jayesh Hasmukhbhai	
6	D2D	<b>Team Leader: Gujarati Jenil</b>	Earth Pressure & Stability of Slopes
	D2D	Gohil Akshar Shantilal	
	D2D	Kureshi Aaftab Rajubhai	
	D2D	Baraiya Bhavin	
7	230433106042	<b>Team Leader: Rathod Yash</b>	Introduction to Foundations and Bearing Capacity
	D2D	Solanki Anishkumar Ajitbhai	
	230433106016	Gohil Abhijeetsinh Gulabsinh	
	D2D	Parmar Prachi Rakeshbhai	

Subject Coordinator  
Prof. H. K. Sarvaiya

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HOD  
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