

DEPARTMENT OF CIVIL ENGINEERING

Soil Mechanics Laboratory



Lab Co-ordinators



Laboratory Incharge : Sh. Pravindra Singh Bhan
Assistant professor

Lab Instructor : Sh. Gaurav Kumar
Senior Technical Assistant

List of Equipments



1. Pycnometer
2. Density Bottle
3. Hot Air Oven
4. High Speed Stirrer
5. Cassagrande Apparatus
6. Cone Penetrometer Apparatus
7. Hydrometer
8. Core Cutter Apparatus
9. Sand Replacement Apparatus
10. Standard Proctor Mould with Hammer
11. Modified Proctor Mould with Hammer
12. Direct Shear Apparatus
13. Unconfined Compressive Strength Apparatus
14. Standard Penetration Test Accessories
15. Set of Sieves
16. Sieve Shaker
17. Muffle Furnace
18. Soil Permeability Apparatus
19. Soil Consolidation Apparatus
20. Vane Shear Apparatus

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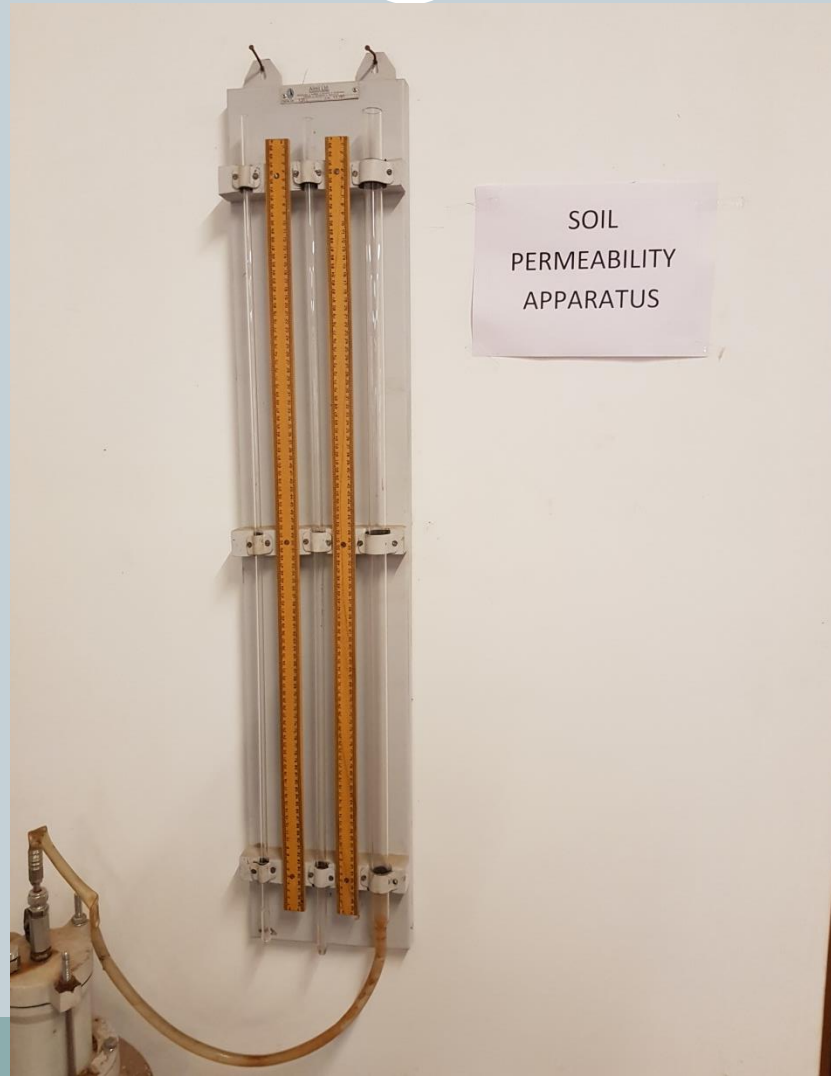
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