

Course: Geotechnical Engineering Laboratory

Course Code: noc19-ce36

Session: 2019-20

Duration: 4 Weeks

Assessment procedures: Weekly Assignment (25%) + proctored certification Exam (75%)

Curriculum of the Course:

Week 1: Soil Processing and Moisture Content Test,
Specific Gravity Test, Field Density Test, Grain Size Analysis

Week 2 : Grain Size Analysis, Consistency limits,
Laboratory Compaction test, Laboratory Permeability test

Week 3 : Laboratory Permeability test, Shear Strength Test

Week 4: Shear Strength Test, Consolidation Test

List of students enrolled

S.No	Student Name
1	Aarif Majeed
2	abhishek damachya
3	mateen ahmed
4	mohammad shadab
5	TARUN GOYAL
6	rohit mahar