

Course: Geotechnical Engineering Laboratory

Course Code: noc20-ce48

Session: 2020-21

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.	Name of Student
1	Pulkit Agrawal
2	Ajeet Kumar
3	Harshvardhan Gautam
4	Rakesh Choudhary
5	Devanshu Sharma
6	Kanishka
7	Mahendra Meena
8	Mateen Ahmed
9	Mohit Kumar Chhipa
10	Deepak Meena
11	Rajesh Daya
12	Shruti Chauhan
13	Shravan Choudhary
14	Sandeep Verma
15	Vikas Aechara