

Engineering Geology

Lab Experiments:

1. Study of physical properties and identification of minerals.
2. Study of physical properties and identification of rocks (Igneous Rocks)
3. Study of physical properties and identification of rocks (Sedimentary Rocks)
4. Study of physical properties and identification of rocks (Metamorphic Rocks)
5. Microscopic study of rocks
6. Microscopic study of Minerals
7. Study of Geological Structures like Faults and Folds
8. Study of Geological Structures like Tilted Bed models and unconformities
9. Interpretation and drawing of sections for geological maps showing tilted beds, faults, uniformities etc.
10. Simple Structural Geology problems.