Engineering Geology Lab(Code no:A50191)

- 1. Study of physical properties and identification of minerals referred under theory.
- 2. Megascopic and microscopic description and identification of rocks referred under theory.
- 3. Megascopic and microscopic identification of rocks & minerals.
- 4. Interpretation and drawing of sections for geological maps showing tilted beds, faults, uniformities etc.
- 5. Simple Structural Geology problems.

LAB EXAMINATION PATTERN:

- 1. Description and identification of SIX minerals
- 2. Description and identification of SIX (including igneous, sedimentary and metamorphic rocks)
- 3. Interpretation of Geological map along with a geological section.
- 4. Simple strike and Dip problems.