

## **Syllabus of the Assistant Geologist**

1. Principles of Geochemistry and Mineralogy
2. Structural Geology and Geotectonic
3. Petrology(Igneous, Metamorphic, Sedimentary)
4. Economic Geology
5. Principles and Stratigraphy and Indian Geology (Introduction, Paleontology)
6. Groundwater Geology
7. Exploration Geophysics
8. Mining Geology:
9. Environmental Geology
10. Remote Sensing
11. Geographical Information Science