

**SYLLABUS FOR COMPUTER BASED RECRUITMENT TEST (CBRT)**  
**FOR THE POST OF ASSISTANT GEOLOGIST UNDER**  
**DIRECTORATE OF MINES AND GEOLOGY**  
**(Adv 3 Year 2020)**

- I. General English including Grammar - 10 marks**
- II. General Knowledge, Current Affairs and Events of National and International Importance - 10 marks**
- III. Logical Reasoning and Analytical Ability - 25 marks**
- IV. Core: - 30 marks**
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

**Note:**

**\* Duration for C.B.R.T : 75 Minutes**

**\*Maximum Marks for C.B.R.T : 75 Marks**