

(PREVIEW)

*Indian Standard*

**CLASSIFICATION OF TERMINOLOGY FOR  
EXPLORATION OF MINERAL DEPOSITS**

**Section 1 Reserves and Resources**

**1 SCOPE**

This Section 1 specifies the definitives for a classification of terminology pertaining to reserves and resources of economic mineral deposits subjected to appraisal through mineral exploration.

**2. SCOPE**

**Section 2 Norms of Exploration**

This ( Section 2 ) provides classification of activities in each step of mineral exploration programme, depending upon the basis of works, and the objective at each step of the programme as well as the resultant status of resource evaluation. The various phases of the activities are as under:

- a) Reconnaissance for broad inventory of the resources,
- b) Preliminary exploration for establishment of developmental potentiality,
- c) Detailed exploration for formulation of actual mine plans and designs, and
- d) Guidelines for environmental studies.