

Indian Standard

CODE OF PRACTICE FOR GEOLOGICAL EXPLORATION FOR RESERVOIR SITES

1 SCOPE

1.1 This code lays down the guidelines for surface and sub-surface geological exploration for reservoir sites.

2 REFERENCES

2.1 The Indian Standards listed below are necessary adjuncts to this standard:

<i>IS No.</i>	<i>Title</i>
4453 : 1980	Code of practice for exploration by pits, trenches, drifts and shafts (<i>first revision</i>)
5497 : 1983	Guide for topographic surveys for river valley projects (<i>first revision</i>)
5529 (Part 1) : 1985	Code of practice for <i>In situ</i> permeability tests: Part 1 Test in overburden (<i>first revision</i>)
5529 (Part 2) : 1985	Code of practice for <i>In situ</i> Permeability tests : Part 2 Test in bed rock (<i>first revision</i>)
6065 (Part 1) : 1985	Recommendations for the preparation of geological and geotechnical maps for river valley projects : Part 1 Scales (<i>first revision</i>)
6935 : 1973	Method for determination of water level in a bore hole