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geotechnical laboratory experiments. 1. determination of moisture content: 2. determination of specific gravity more practical definitions with special reference to the laboratory devices and methods developed for the purpose of the determination of the consistency limits. In this sub-section, the laboratory methods for determination of the liquid limit, plastic limit, shrinkage limit, and other Soil Mechanics Laboratory Manual [PDF] Geotech Engineering Manual. ... About Lab Manual. Soil Mechanics or Geotechnical Engineering lab manual shared in this post will complete your need to test the soil for all sorts of parameters needed in a project. The lab manual has step by step guide along with pictures for easy understanding and it also ... Geotechnical laboratory tests consists of number of tests for the properties of soil. These tests are done to find out the suitability of soil for the construction projects. The following tests are used to measure the shear strength of the soil Direct shear test Triaxial compression test Unconfined ...