

Engineering Geology Lab

Objective: The course aims to illustrate the student the physical examination and characterization of the Rocks and Minerals existing in nature for evaluation and applications as civil engineering materials. The students will apply the necessary geophysical principles and structural geological features essential for civil engineering designs.

Area of the Lab: 133.2 sq.m

Details of the Equipment:

- Microscope with polarizing attachment with condenser
- Wooden block structural models
- Geomorphological model of 3D raised
- Rocks (size 12cm*12cm*5cm)
- Minerals (size 12*9cm)

Lab Cost:

S.No	Academic Year	Expenditure during this Year	Total Expenditure
1	2014-15	Rs.93,450	Rs.2,21,521
2	2013-14	Rs.1,28,071	Rs.1,28,071

Centre Incharge:

Mr.Eeshwar Ram.J , Asst. Professor, Dept. of CE

Supporting Staff:

Mrs.K.Jayasri , Lab Technician, Dept. of CE



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