

TRANSPORTATION ENGINEERING LAB:

Transportation engineering laboratory is well equipped with aggregate crushing test ,aggregate impact tester, los angels abrasion testing machine, bitumen ductility tester,penetration test for bitumen by which softening poin of bitumen can be founded.





CONCRETE TECHNOLOGY LAB:

Concrete technology laboratory is furnished with compaction factor test apparatus , pan mixer,slump cone test apparatus sieve analysis of aggregates, rebound hammer method ,vicat apparatus





STRENGTH OF MATERIALS LAB:

In strength of materials lab a hardness testing machine, bending test on a simply supported beam by which deflection of a material can be defined. cantilever test ,spring test,universal testing machine



GEOTECHNICAL ENGINEERING LAB:

in geotechnical engineering lab liquid limit plastic limit specimens, pycnometer by which specific gravity can be founded, proctor's test for compaction characteristics of soil, core cutter method for determination of dry density of soil, CBR for penetration test





SURVEYING LAB:

In surveying lab ranging rods ,chin survey ,plane table survey, Theodolite, prismatic compass, total station ,auto levels, prismatic compass, metric chains,Dumpy level,clinometer compass,

