

Sl. No.	Name of the Laboratory	Area in sq.m	Equipments/Softwares	Amount Invested (Rs)
1	Surveying Laboratory	NA	<ul style="list-style-type: none"> • Total Station • Electronic Theodolite • Auto Level • Theodolite • Dumpy Levels • Planimeter • Prismatic and Surveyor's Compass • Plane Table and Accessories 	9,64,518.00
2	Geotechnical Engg Laboratory	136.50	<ul style="list-style-type: none"> • Direct Shear Test • CBR Test setup • Permeability apparatus • Consolidation test setup, • Tri-axial setup • Swell Index test setup • Atterberg limits setup • Vane shear motorized. • Compaction mould • Core cutter and accessories. • Sand replacement setup • Hydrometer • Split spoon 	11,64,789.00
3	Environmental Engineering Laboratory	133.50	<ul style="list-style-type: none"> • UV VIS Digital Spectrophotometer • COD Digester • Hot Air Oven • Muffle Furnace • Microbiological Incubator • Digital Conductivity • Digital Flame photometer 	4,03,941.00

			<ul style="list-style-type: none"> • Digital pH meter • Digital Nephelometer 	
4	Geology Engineering Laboratory		<ul style="list-style-type: none"> • Reading lens with Bakelite handle • Bar magnet • Rocks specimens 100 each • Mineral charts • Rocks charts • Cleavage specimens • Fracture specimens • Hardness specimens • Minerals specimens of 100 Nos 	1,35,682.00
5	Concrete And Highway Material Laboratory	202.00	<ul style="list-style-type: none"> • Compression Testing Machine • Cement Mortar and Concrete Permeability, • Vicat Apparatus • Le Chatelier Flask • Variable Flow Type Air Permeability • Slump Test Apparatus • Vee-Bee Consistometer • Compaction Factor Apparatus • Sieve Shaker. • Universal Penetrometer. • Marshall Apparatus • Los Angeles Abrasion 	24,97,536.00
6	Computer Aided Design Laboratory	166.75	<ul style="list-style-type: none"> • STADD Pro V8i • Auto CAD 2013 	9,93,820.00

Surveying Laboratory Images



Geotechnical Engg Laboratory



Environmental Engineering Laboratory



Geology Engineering Laboratory

