



## Major Equipment Available In Lab:

<b>Sr. No.</b>	<b>Name of Equipment / Software</b>	<b>Quantity</b>	<b>Cost</b>
1.	Compression testing machine, digital computerized Capacity 3000kN, digital load indicator	1	2,83,920.00
2.	Vibrating table size 1mx 1m	1	57,543.00
3.	Tensile testing machine	1	57,681.00
4.	Pendulum impact machine	1	83,435.00
5.	Hardness test apparatus rockwell and brnell tester	1	1,28,933.00
6.	Tile abrasion testing machine with all accessories	1	79,361.00
7.	Computerized universal testing machine with capacity 100tn with computer	1	11,63,998.00
8.	Torsion testing machine for steel	1	70,843.00
9.	Bend rebend test- attachment	1	52,071.00
10	Concrete Mixer	1	64,896.46
11	Ultrasonic Pulse Velocity Meter	1	2,74,350.00

### **Services Provided:**

- To conduct experiments as per the curriculum for undergraduate classes
- To conduct consultancy work for concrete, steel, tiles, bricks, rubble and stones, aggregate, sand, paver blocks, cement, timber