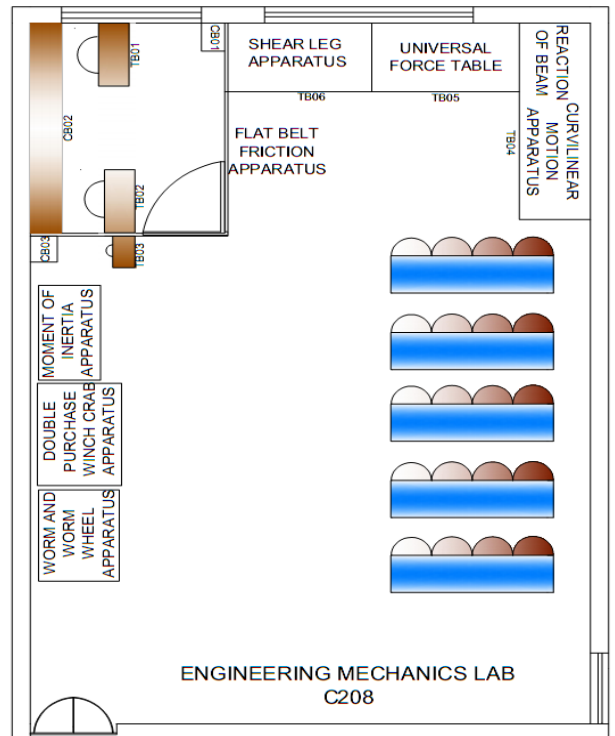


Engineering Mechanics Laboratory:

Lab Photo:






Lab Layout:



Lab Area:	74.76 m²
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Lab Cost:	151463.54
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<p>Dr. M. P. Kadam Professor Engg.Mech Lab In charge</p>	<p>Mr. Vishal Salunke Technical Assistant</p>	<p>Mr. S.B. Dange Lab Attendant</p>

Equipment Available In Lab:

Sr. No.	Name of Equipment / Software	Quantity	Cost
1.	Moment of Inertia of fly wheel	1	1200.00
2.	Universal force table	1	6100.00
3.	Jointed roof truss on wheel	1	1250.00
4.	Simple jib crane	1	1250.00
5.	Reaction of beam apparatus	1	1350.00
6.	Belt friction apparatus	1	3525.00
7.	Double purchase winch crab	1	5800.00
8.	Worm and worm wheel	1	3000.00
9.	Bar pendulum	1	317.00
10	Torsion pendulum	1	909.00
11	Shear leg apparatus	1	1884.00
12	Godrej prima vision overhead projector mode no.-pv-250	1	9000.00
13	Universal force table	2	14405.04
14	Parallel Force apparatus	2	4806.68
15	Combined coil & flat belt friction apparatus	2	10803.72
16	Shear leg apparatus	2	2851.00
17	Curvilinear Motion apparatus.	1	500.00
18	Shear leg apparatus	2	26432.00
19	Reaction of beam apparatus	2	33748.00
20	Curvilinear motion apparatus	1	14160.00

Services Provided:

- To conduct experiments as per the curriculum for undergraduate classes