Systems In Mechanical Engineering Lab

Location of Laboratory	Mechanical Engineering Dept. G21
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. P. G. Rahate
Lab Assistant	Mr. V. V. Pawar
Lab Cost	Rs. 2,21,580/-

Computer aided Design, Drafting & Manufacturing (CAD LAB-I)

Location of Laboratory	Mechanical Engineering Dept. G10	
Area of Laboratory	90.56 Sq. Mtr	
Laboratory Incharge	Prof. A. B. Mane	
Lab Assistant	Mr. S. D. Padalkar	
Software	SolidWorks, Creo Parametric, ANSYS, Matlab, SolidCAM	
Lab Cost	RS. 26,39,842/-	

Computer Aided Design (CAD LAB-II)

Location of Laboratory	Mechanical Engineering Dept. G11
Area of Laboratory	90.56 Sq. Mtr
Laboratory Incharge	Prof. S. N. Kadam
Lab Assistant	Mr. S. D. Padalkar
Software	SolidWorks, Creo Parametric, ANSYS, CATIA, Matlab
Lab Cost	RS. 22,33,650/-

A MA

Metrology and Quality Control (MQC) Lab

Location of Laboratory	Mechanical Engineering Dept. G18
Area of Laboratory	91.45 Sq. Mtr
Laboratory Incharge	Prof. P. G. Rahate
Lab Assistant	Mr. P. B. Deshmukh
Lab Cost	RS. 8,00,075/-

Engineering Thermodynamics Lab

Location of Laboratory	Mechanical Engineering Dept. G21
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. A. A. Datarkar
Lab Assistant	Mr. C. P. Yadav
Lab Cost	Rs. 11,86,358/-

Hydraulics and Pneumatics Lab

Location of Laboratory	Mechanical Engineering Dept. G13
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. A. A. Datarkar
Lab Assistant	Mr. P. B. Deshmukh
Lab Cost	Rs. 382219/-

Applied Thermodynamics Lab

Location of Laboratory	Mechanical Engineering Dept. G22
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. N. R. Singh
Lab Assistant	Mr. S. P. Kurale
Lab Cost	Rs. 16,19,690/-



Theory of Machine I & II (TOM) Lab

Location of Laboratory	Mechanical Engineering Dept. G20
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. S. P. Dhamone
Lab Assistant	Mr. V. V. Pawar
Lab Cost	Rs. 2,86,115/-

Engineering Materials & Metallurgy Lab

Location of Laboratory	Mechanical Engineering Dept. G18
Area of Laboratory	91.45 Sq. Mtr
Laboratory Incharge	Prof. S. R. Patil
Lab Assistant	Mr. V. V. Pawar
Lab Cost	Rs. 7,79,268/-

Fluid Mechanics Lab

Location of Laboratory	Mechanical Engineering Dept. G17
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof A. A Datarkar
Lab Assistant	Mr. P. B. Deshmukh
Lab Cost	1,80,000/-

Mechatronics Lab

Location of Laboratory	Mechanical Engineering Dept. G13
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. S. N. Kadam
Lab Assistant	Mr. P. B. Deshmukh
Lab Cost	Rs. 4,88,109/-



Heat Transfer Lab

Location of Laboratory	Mechanical Engineering Dept.
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. N. R. Singh
Lab Assistant	Mr.C. P. Yadav
Lab Cost	Rs. 2,69,156

Skill Development Lab

Location of Laboratory	Mechanical Engineering Dept.
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. P. G. Rahate
Lab Assistant	Mr. P.S. Kurale
Lab Cost	Rs. 3,60,000/-





Turbo Machinery Lab

Location of Laboratory	Mechanical Engineering Dept. G25
Area of Laboratory	90.21
Laboratory Incharge	Prof. S. Y. Nagwase
Lab Assistant	Mr. C. P. Yadav
Lab Cost	Rs. 2,51,065/-

Dynamics of Machinery Lab

Location of Laboratory	Mechanical Engineering Dept. G20
Area of Laboratory	90.21 Sq. Mtr
Laboratory Incharge	Prof. S.S. Tambade
Lab Assistant	Mr. C.U. Pawar
Lab Cost	Rs 8 25 006/-



Refrigeration and Air Conditioning Lab

Location of Laboratory	Mechanical Engineering Dept. G22
Area of Laboratory	90.21 Sq. Mtr.
Laboratory Incharge	Prof. S.N. Nagwase
Lab Assistant	Mr. P .B. Deshmukh
Lab Cost	Rs. 8,25,006/-





Solid Mechanics Lab

Location of Laboratory	Mechanical Engineering Dept. G28	
Area of Laboratory	68.14 Sq. Mtr.	
Laboratory Incharge	Prof. N. R .Raut	
Lab Assistant	Mr. V. V. Pawar	
Lab Cost	Rs. 4,93,687/-	