



# BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

Accredited by NAAC With 'A' Grade  
Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur  
Near Chitranagari, Kolhapur - 416013 (MS)

FOUNDER CHANCELLOR  
**Dr. Patangrao Kadam**  
M.A., LL. B., Ph. D.

DTE INSTITUTE CODE : EN-6288

Tel.No.: (0231) 2638893, 2638894, Fax : 2636050

Web : <http://coekolhapur.bharatividyaapeeth.edu> E- mail : [coekolhapur@bharatividyaapeeth.edu](mailto:coekolhapur@bharatividyaapeeth.edu)

PRINCIPAL  
**Dr. Vijay Ghorpade**  
M.E., Ph. D. (Computer)

## NAAC SSR CYCLE- 2



Criterion 4	Infrastructure and Learning Resources
Key Indicator 4.1	Physical Facilities
4.1.1 The institution has adequate infrastructure and other facilities for, <ul style="list-style-type: none"><li>• Teaching learning, viz. , classrooms , laboratories, computing equipment etc.</li><li>• ICT – enabled facilities such as smart class, LMS etc.</li></ul> Facilities for cultural sports activities, yoga center, games (indoor and outdoor), gymnasium auditorium, etc.	



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## Laboratories and Workshop Details





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## A. Laboratories and Workshop List

Sr.No	ID	PARTICULAR	AREA IN SQM	FLOOR	BUILDING NAME
1	FF031	LANGUAGE LAB	66	FF	E1
2	FF032	OPERATING SYS. LAB	66	FF	E1
3	FF033	P.G. RESEARCH	66	FF	E1
4	FF035	INFORMATION SYS LAB	81	FF	E2
5	FF036	DATA BASE ENGG. LAB	68	FF	E2
6	FF037	ETC EMBEDDED LAB	68	FF	E2
7	FF038	ROBOTICS LAB	68	FF	E2
8	FF042	RESEARCH LAB	77	FF	E4
9	FF135	CAD CAM LAB	66	FF	WSII
10	FF125	CIVIL CAD LAB	80	FF	WSI
11	FF126	CIVIL SURVEY LAB	80	FF	WSI
12	FF131	INDUSTRY FLUID LAB	88	FF	WSII
13	FF132	REFG & AIR COND LAB	66	FF	WSII
14	FF133	HEAT MASS LAB	95	FF	WSII
15	FF134	APPLIED THERMODYNAMICS LAB	66	FF	WSII
16	FF138	CAD CAM II LAB	70	FF	WSII
17	FF140	MECHATRONICS & NOISE VIB.LAB	95	FF	WSII
18	FF141	METTALERGY LAB	80	FF	WSII
19	SF201	CHEMISTRY LAB	71	SF	E5
20	SF203	PHYSICS LAB	71	SF	E5
21	GF015	BASIC ELECT LAB	114	GF	E2
22	GF016	GEOTECH LAB	93	GF	E4
23	GF017	FLUID MECHANICS LAB	96	GF	E4
24	GF117	MATERIAL TESTING LAB	95	GF	WSI

Sr.No	ID	PARTICULAR	AREA IN SQM	FLOOR	BUILDING NAME
25	GF118	CONCRETE TECHNOLOGY LAB	66	GF	WSI
26	SF055	NETWORKING LAB	66	SF	E1
27	SF056	DATA STRUCTURE LAB	66	SF	E1
28	SF057	AIML LAB I	78	SF	E2
29	SF059	AIML LAB II	93	SF	E2
30	SF063	PROJECT LAB	68	SF	E4
31	SF064	PROGRAMMING LAB	103	SF	E4
32	SF065	ANALOG ELECTRONICS LAB	78	SF	E4
33	SF148	ME CAD LAB III	72	SF	WSII
34	TF077	WEB TECH LAB	87	TF	E1
35	TF078	SYSTEM PROG.LAB	73	TF	E1
36	TF080	AIML LAB III	80	TF	E2
37	TF082	AIML LAB IV	80	TF	E2
38	TF085	COMMUNICATION LAB	69	TF	E4
39	TF088	ADV. COMMUNICATION LAB	91	TF	E4
40	TF151	ENGG. GEOLOGY LAB	72	TF	WSII
41	TF152	APM LAB	72	TF	WSII
42	TF153	TRANSPORTATION LAB	72	TF	WSII
43	TF042	RESEARCH LAB	72	TF	E4
44	TF086	POWER LAB	70	TF	E4
45	GF128	THEORY OF MACHINES	66	GF	WSII
46	GF129	FLUID & TURBO LAB	180	GF	WSII
47	GF130	IC ENGINE / AUTOMOBILE	95	GF	WSII
48	GF127	CENTRAL WORKSHOP	480	GF	WSII
49	GF122	WORKSHOP	100	GF	WS I
50	GF123	WORKSHOP	100	GF	WS I

## 1. Civil Engineering Department



**Fluid Mechanics lab**



**Model Room**



**Concrete Technology laboratory**



**Geotechnical Engineering Laboratory**



**CAD Laboratory**



**Material Testing Laboratory**



GPS Map Camera

Kolhapur, Maharashtra, India  
M62X+JJX, Kolhapur, Maharashtra 416013, India  
Lat 16.652176°  
Long 74.249269°  
10/04/23 10:47 AM GMT +05:30

Surveying laboratory



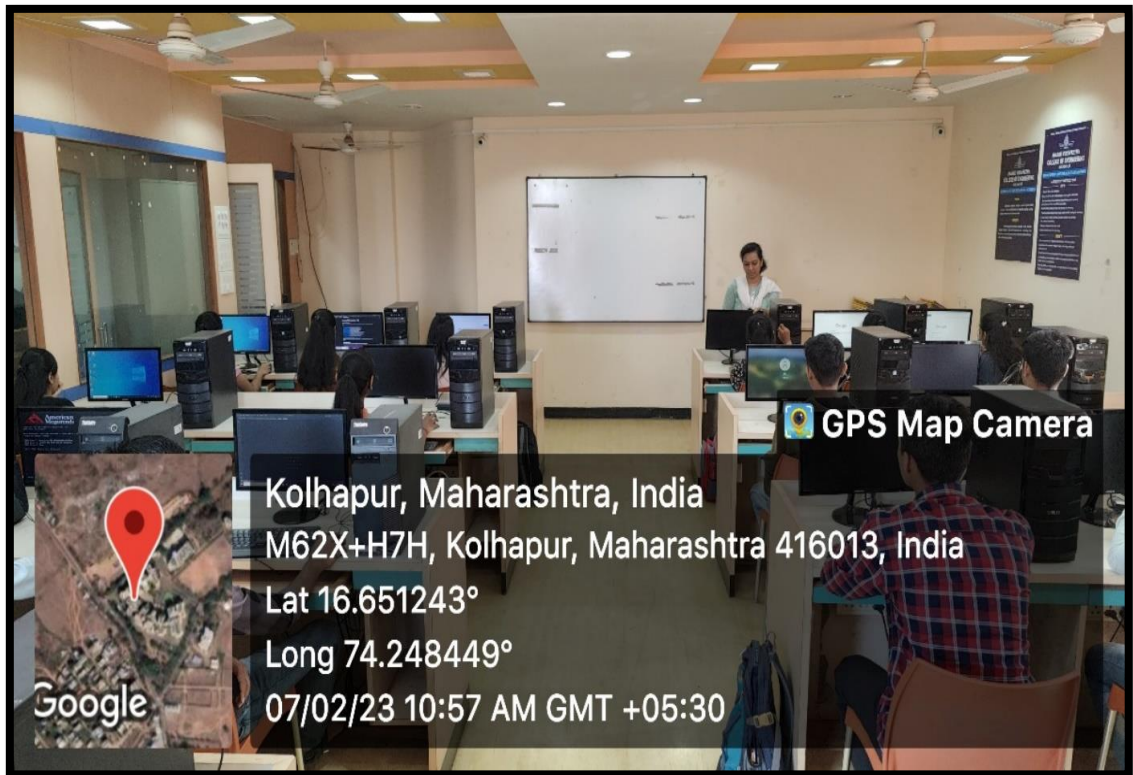
Internet not available 30°C

Internet not available  
Lat: 16.65 | Long: 74.25  
10/02/2023 11:52 am, IST  
Fri, 10 Feb

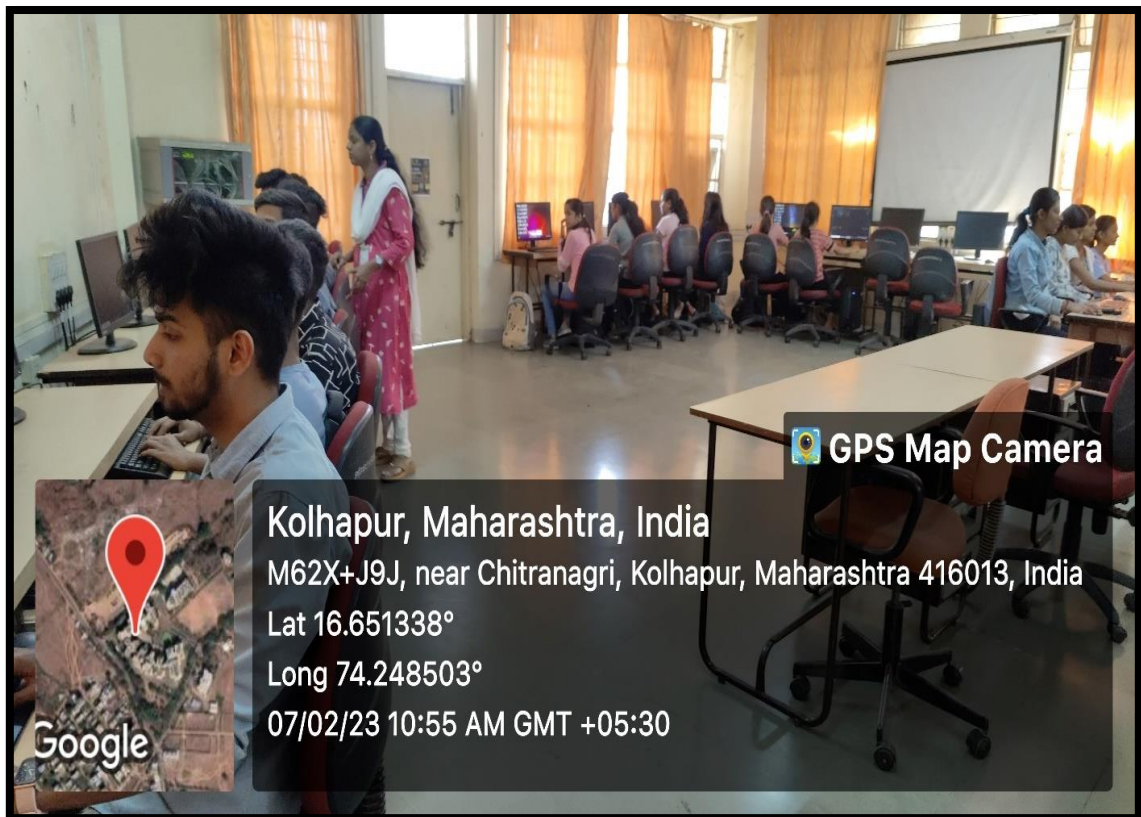
Transportation Engineering



## 2. Computer Science and Engineering



Lab 1



Lab 2



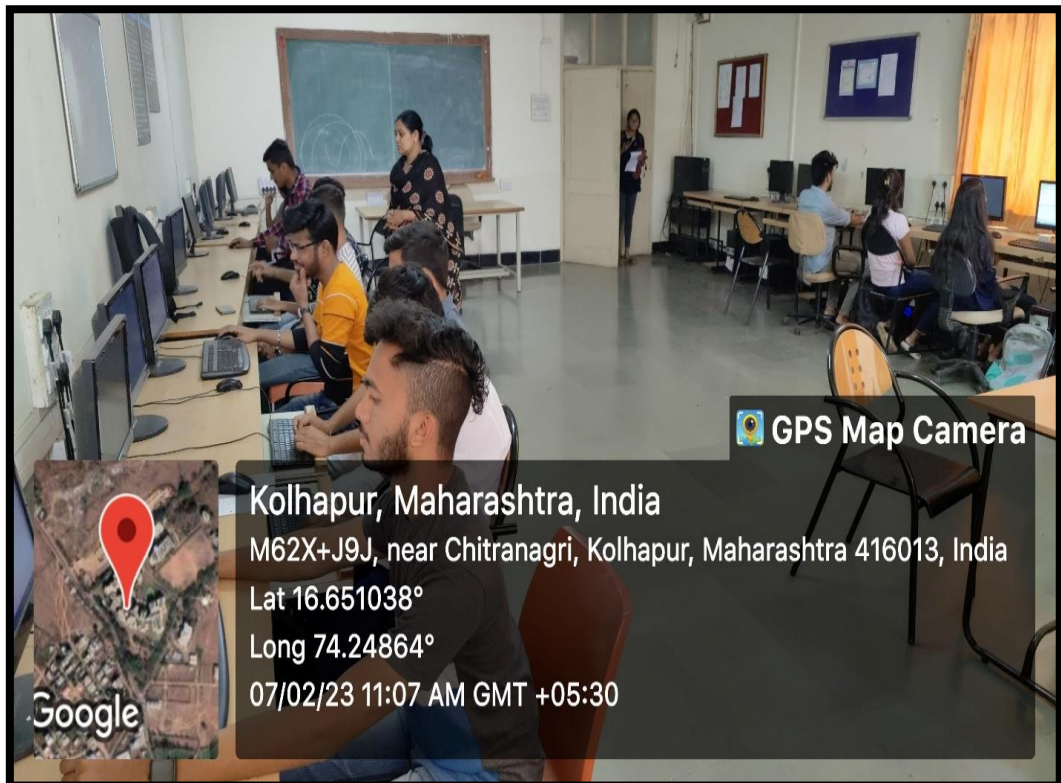
**Lab 3**



**Lab 4**



Lab 5



Lab 6

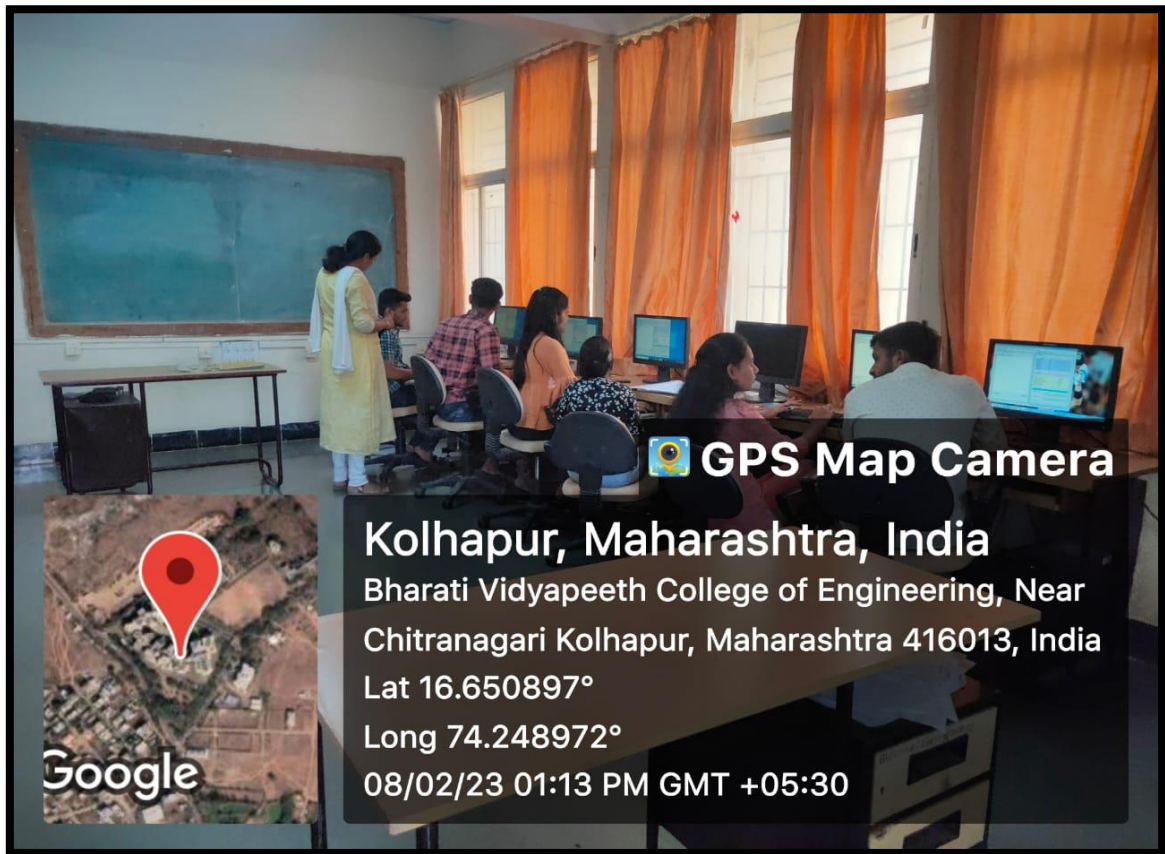


**Lab 7**



**Lab 8**

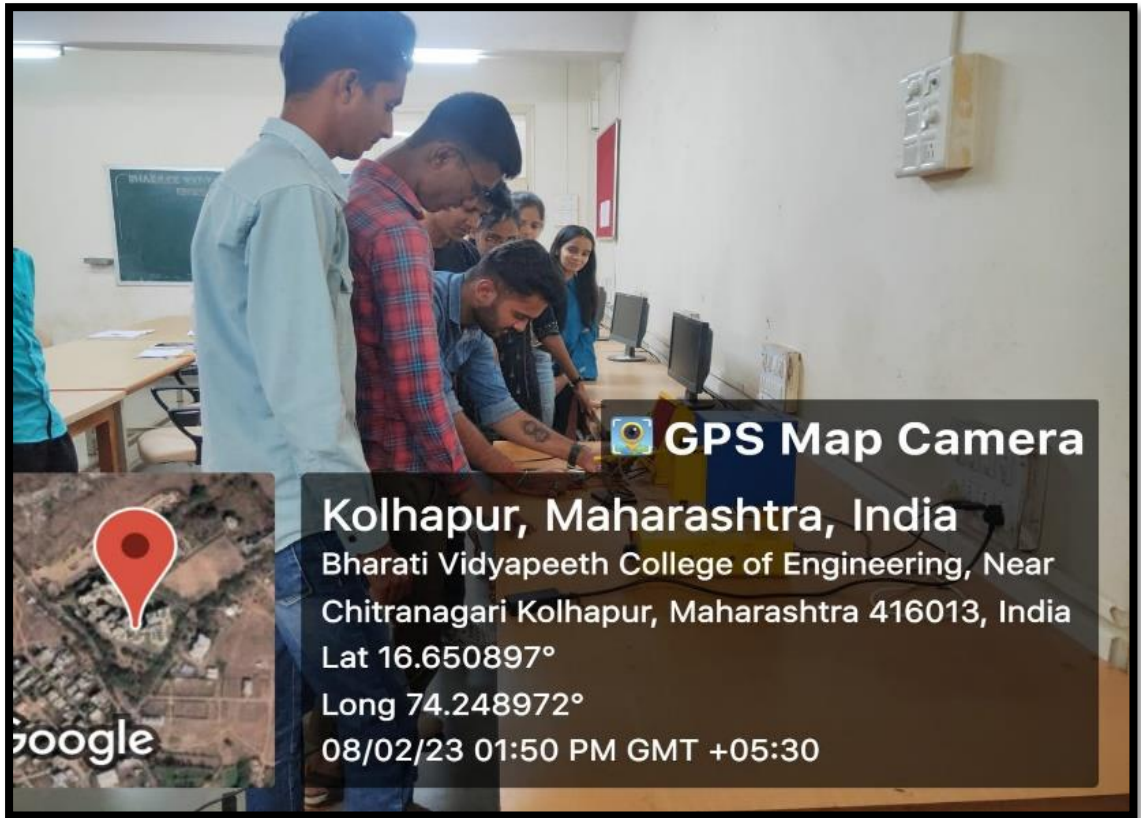
### 3. Electronics & Telecommunication Engineering



**Embedded System Laboratory**



**Research Laboratory**



**Project Laboratory**



**Robotics Laboratory**



**Advance Programming Laboratory**



**Analog Electronics Laboratory**



**Power And Video Engg. Laboratory**

#### **4. Mechanical Engineering**



**CAD I laboratory**





**CAD II laboratory**



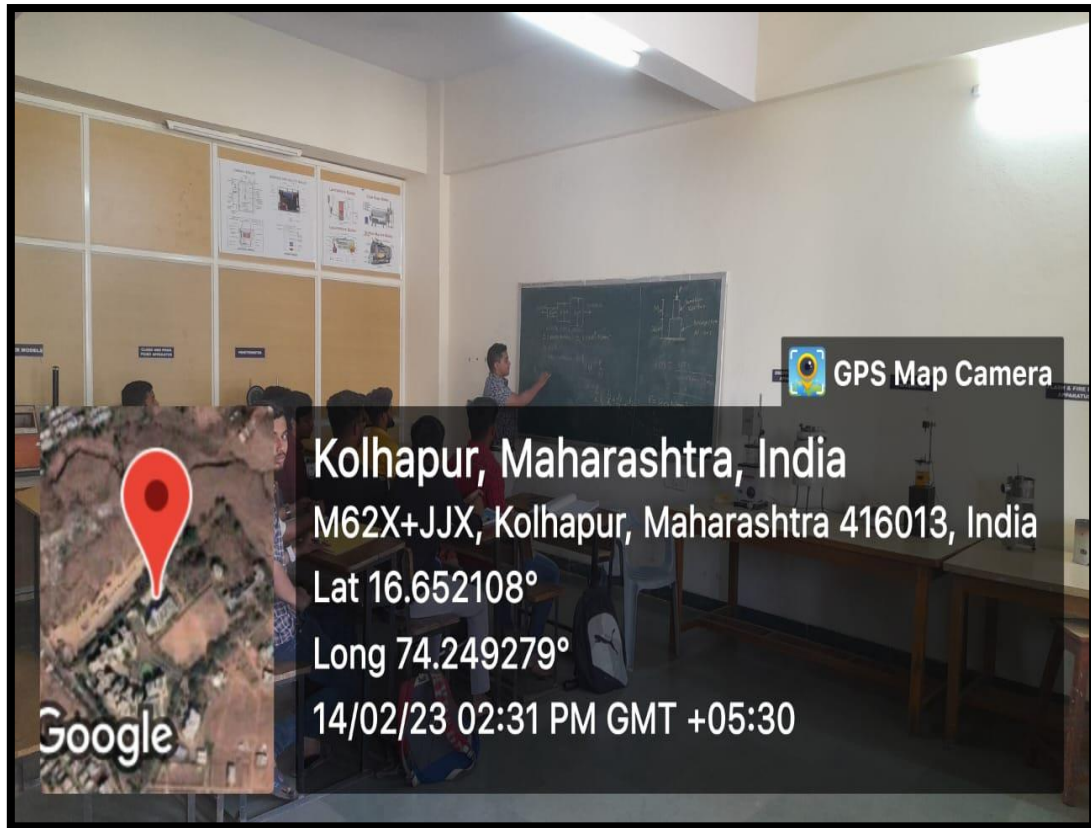
**Noise and Vibration laboratory**



**Testing and Measurement laboratory**



**Automobile Engineering laboratory**



**Applied Thermodynamics laboratory**

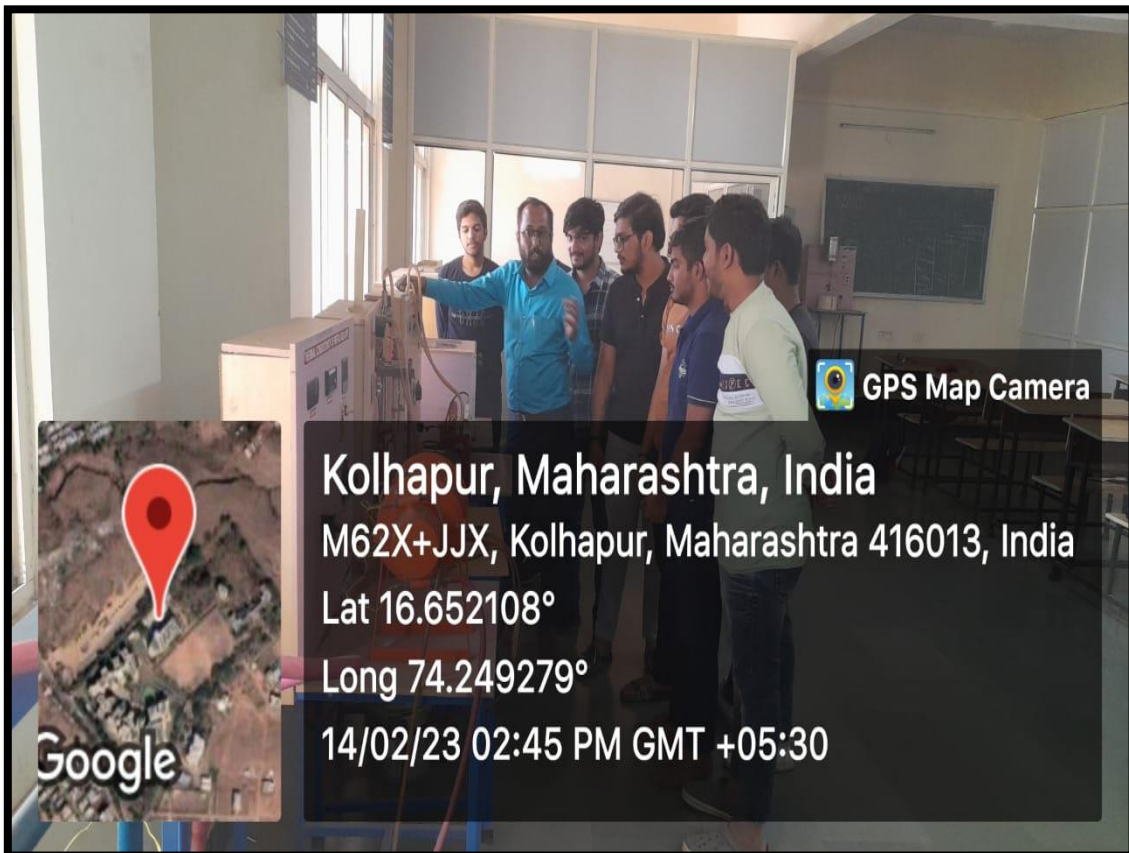


**I. C. Engines laboratory**



**Kolhapur, Maharashtra, India**  
Bharati Vidyapeeth College of Engineering, Kolhapur,  
Maharashtra 416013, India  
Lat 16.652081°  
Long 74.249393°  
07/02/23 12:00 PM GMT +05:30

**Industrial Fluid Power laboratory**



**Kolhapur, Maharashtra, India**  
M62X+JJX, Kolhapur, Maharashtra 416013, India  
Lat 16.652108°  
Long 74.249279°  
14/02/23 02:45 PM GMT +05:30

**Heat & Mass Transfer Laboratory**

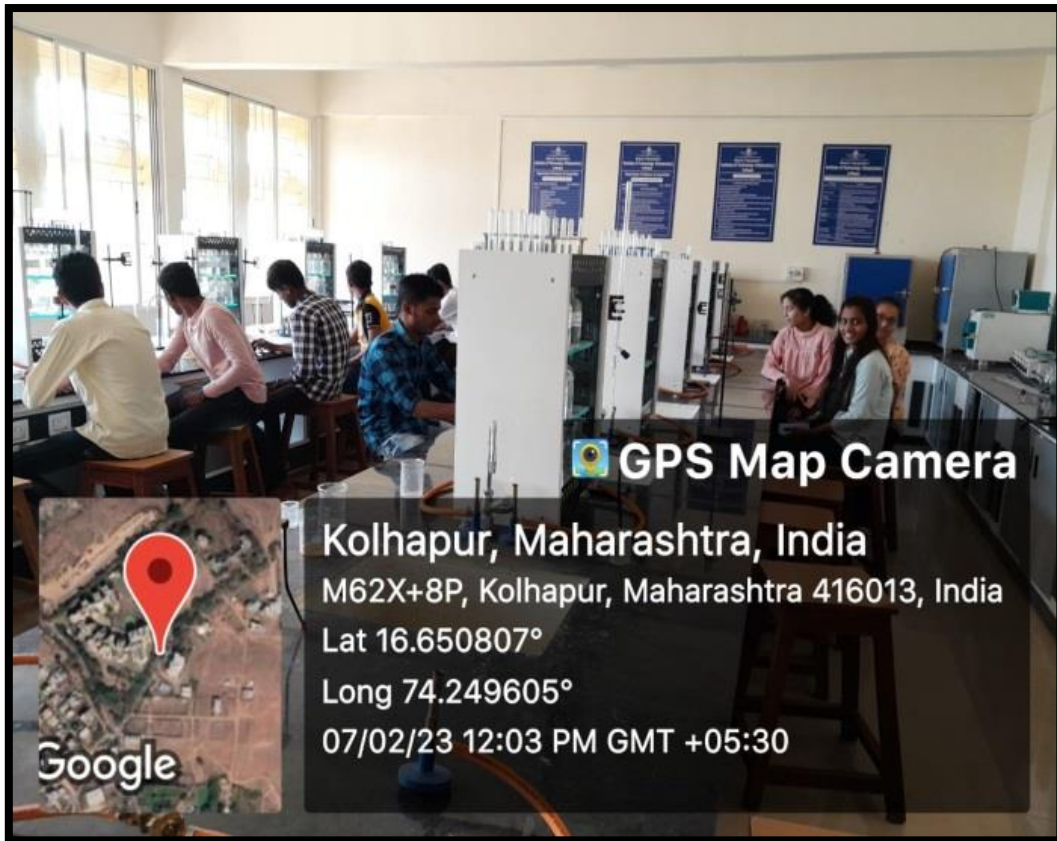
## 5. General Science Engineering



**Electrical Laboratory**



**Engineering Physics Laboratory**



**Engineering Chemistry Laboratory**



**Language Laboratory**

## 6. Computer Science and Engineering (AIML)



AIML lab 1



AIML lab 2