



## **4.1.1 Physical Facilities**

### **Class Rooms**

Room number or Name of classrooms with LCD / wifi/LAN facilities with room numbers	Classroom	Area Sqf.	Type of ICT facility
A1-01	Classroom	71.53	LCD / wifi/LAN
A1-03	Classroom	71.53	LCD / wifi/LAN
A1-06	Classroom	75.7	LCD / wifi/LAN
A1-09	Classroom	78.7	LCD / wifi/LAN
A2-01	Classroom	100.05	LCD / wifi/LAN
A2-04	Classroom	100.05	LCD / wifi/LAN
A2-05	Classroom	77.04	LCD / wifi/LAN
A3-01	Classroom	66.70	LCD / wifi/LAN
A3-05	Classroom	66.70	LCD / wifi/LAN
B1-04	Classroom	68.99	LCD / wifi/LAN
B2-03	Classroom	96.55	LCD / wifi/LAN
B2-08	Classroom	95.12	LCD / wifi/LAN
B3-03	Classroom	97.47	LCD / wifi/LAN
B3-08	Classroom	94.41	LCD / wifi/LAN
B4-05	Classroom	72.48	LCD / wifi/LAN
B4-06	Classroom	72.48	LCD / wifi/LAN
C2-10	Classroom	69.46	LCD / wifi/LAN
C3-01	Classroom	110.4	LCD / wifi/LAN
C3-07	Classroom	72.04	LCD / wifi/LAN
C3-10	Classroom	110.4	LCD / wifi/LAN
C4-03	Classroom	106.63	LCD / wifi/LAN
C4-07	Classroom	90.16	LCD / wifi/LAN
C4-10	Classroom	105.26	LCD / wifi/LAN
C5-02	Classroom	107.36	LCD / wifi/LAN
C5-09	Classroom	107.64	LCD / wifi/LAN
D0-04	Classroom	101.96	LCD / wifi/LAN
D2-04	Classroom	70.22	LCD / wifi/LAN
D2-05	Classroom	70.22	LCD / wifi/LAN
D2-10	Classroom	70.22	LCD / wifi/LAN
D2-12	Classroom	70.22	LCD / wifi/LAN
D2-14	Classroom	70.22	LCD / wifi/LAN
D2-16	Classroom	70.22	LCD / wifi/LAN

Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	146.64	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	70.22	LCD / wifi/LAN
Classroom	95.71	LCD / wifi/LAN
Classroom	65.72	LCD / wifi/LAN
Classroom	44.64	LCD / wifi/LAN
Classroom	33.46	LCD / wifi/LAN
Classroom	33.06	LCD / wifi/LAN
Classroom	34.04	LCD / wifi/LAN
Classroom	33.84	LCD / wifi/LAN
Classroom	33.84	LCD / wifi/LAN
	Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom Classroom	Classroom70.22Classroom70.22Classroom146.64Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom70.22Classroom95.71Classroom65.72Classroom33.46Classroom33.46Classroom33.06Classroom34.04Classroom33.84

### **Seminar Halls**

Room number or Name of Seminar Hall with LCD / wifi/LAN facilities with room numbers	Seminar Hall	Area Sqf.	Type of ICT facility
B4-11	Seminar Hall	145.75	LCD / wifi/LAN
D1-07	Seminar Hall	427.7	LCD / wifi/LAN





## 4.1.1 Physical Facilities

### Laboratories

Sr. No.	Name of The Laboratories	Area Sqf.	Location
	1. Computer Engineering		
1	PG Research Lab	76.24	'D' Building
2	Computer Networks Lab	70.22	'D' Building
3	Software Lab-I	70.22	'D' Building
4	Software Lab-II	70.22	'D' Building
5	Project Lab	70.22	'D' Building
6	Database (DBMS) Lab	68.62	'D' Building
7	Digital Electronics Lab	70.22	'D' Building
8	Multimedia System Lab	70.22	'D' Building
9	Programming Lab- II	70.22	'D' Building
10	Programming Lab-I	76.24	'D' Building
11	IOT Lab	70.22	'D' Building
	1. Civil Engineering		
1	Strength Of Material	77.96	'D' Building
2	Geotechnical Engineering	70.22	'D' Building
3	Concrete Technology	90.5	'D' Building
4	Environmental Engineering	100.47	'D' Building
5	Surveying	70.22	'D' Building
6	Transportation Engineering	70.22	'D' Building
7	Engineering Geology	99.5	'D' Building

8	GIS Excellence Centre	70.22	'D' Building
	2. E & TC Engineering		
1	Electronics Devices & Circuits Lab.	69.92	'C' Building
2	Digital Electronics & Microcontroller Lab.	90.16	'C' Building
3	Communication Engineering Lab.	70.84	'C' Building
4	Power Electronics Lab.	69	'C' Building
5	Computer Programming Lab.	69	'C' Building
6	VLSI & Embedded System Lab.	70.84	'C' Building
7	Microwave & Fiber Optic Lab.	70.84	'C' Building
8	Project Lab.	70.84	'C' Building
9	PCB Lab.	69.98	'C' Building
10	Research & PG Lab	67.5	'C' Building
	3. Electrical Engineering		
1	Electrical Machines Laboratory	72.4	'C' Building
2	Electrical Measurement & Instrumentation Laboratory	67.18	'C' Building
3	Power System And Protection Laboratory	66.44	'C' Building
4	Analog And Digital Electronics Laboratory	71.13	'C' Building
5	PLC & SCADA Laboratory	66.44	'C' Building
6	Power Electronics And Drives Laboratory	67	'C' Building
7	Research Laboratory	67	'C' Building
8	High Voltage Engineering Laboratory	66.95	'C' Building
9	Computer Programming Laboratory	116.54	'C' Building
	4. Engineering Sciences (FE)		<u> </u>
1	Computer Center	159.84	'A' Building
2	Cad Lab I	70.27	'A' Building
3	Cad Lab II	70.27	'A' Building
4	Basic Electrical Laboratory	84.75	'A' Building
5	Basic Electronics Laboratory	84.75	'A' Building

		110	
6	Physics Laboratory	113	'A' Building
7	Basic Mechanical Laboratory	66.7	'A' Building
8	Chemistry Laboratory	111.7	'A' Building
9	Basic Civil Engineering	66.70	'A' Building
10	Engineering Mechanics	66.7	'A' Building
11	Engineering Graphics	157.3	'A' Building
	5. Information Technology		
1	Software Laboratory - I	70.22	'D' Building
2	Software Laboratory - II	70.22	'D' Building
3	Operating System Laboratory	70.22	'D' Building
4	Project Laboratory	81.76	'D' Building
5	Software Development And Testing Laboratory	70.22	'D' Building
6	Digital Electronics & Microprocessor Lab	70.22	'D' Building
7	Computer Graphics Lab	70.22	'D' Building
8	Computer Programming Lab 1	76.24	'D' Building
9	Computer Programming Lab 2	70.22	'D' Building
	6. Mechanical Engineering		
1	Thermodynamics Lab	76.28	'B' Building
2	Fluid Mechanics Lab	70.22	'B' Building
3	Metallurgy	74.9	'B' Building
4	Applied Thermodynamics Lab	68.99	'B' Building
5	Theory Of Machine I & Ii	76.28	'B' Building
6	Heat Transfer Lab	77.61	'B' Building
7	CAD Lab-A	68.28	'B' Building
8	CAD Lab-B	66.22	'B' Building
9	CAD Lab-C	74.55	'B' Building
10	Metrology & Quality Control Lab	76.63	'B' Building
11	Refrigeration & Air Conditioning Lab	66.22	'B' Building

12	Dynamics Of Machinery Lab	74.9	'B' Building
13	Mechatronics Lab	66.22	'B' Building
14	Industrial Fluid Power	68.99	'B' Building
15	Strength Of Material Lab	77.96	'B' Building
16	Power Plant Engineering Lab	68.28	'B' Building
17	Automobile Excellence Centre Lab	68.99	'B' Building
18	Turbo Machine Lab	100.47	'B' Building
19	CAD PG	71.2	'B' Building
20	Research Lab PG	71.2	'B' Building
	7. Language Lab		
1	Language Lab	70.22	'D' Building





**4.1.1 Physical Facilities** 

### **Cultural Activity**

Particulars	Location
UDAAN Event	Zeal Campus
Music Studio	'H' Building
Dance Studio	'H' Building
Recording Studio-1	'G' Building
Recording Studio-2	'G' Building
Photo Studio	'H' Building

## Gymnasium & Yoga Center

Particulars	Location
Gymnasium – Girls & Boys	'D' Building
Gymnasium – Girls Hostel	'I' Building
Yoga Center	'D' Building





## **4.1.1 Physical Facilities**

## **Sports Activity**

Particulars	Location	
RANANGAN Event – Out Door Games		
Holley ball	Campus Ground	
Basket ball	Campus Ground	
Cricket	Campus Ground	
Football	Campus Ground	
Kabaddi	Campus Ground	
Running	Campus Ground	
RANANGAN Event – In Door Games		
Carrom	Zeal Campus	
Chess	Zeal Campus	
Table Tennis	Zeal Campus	

## **Common Facilities**

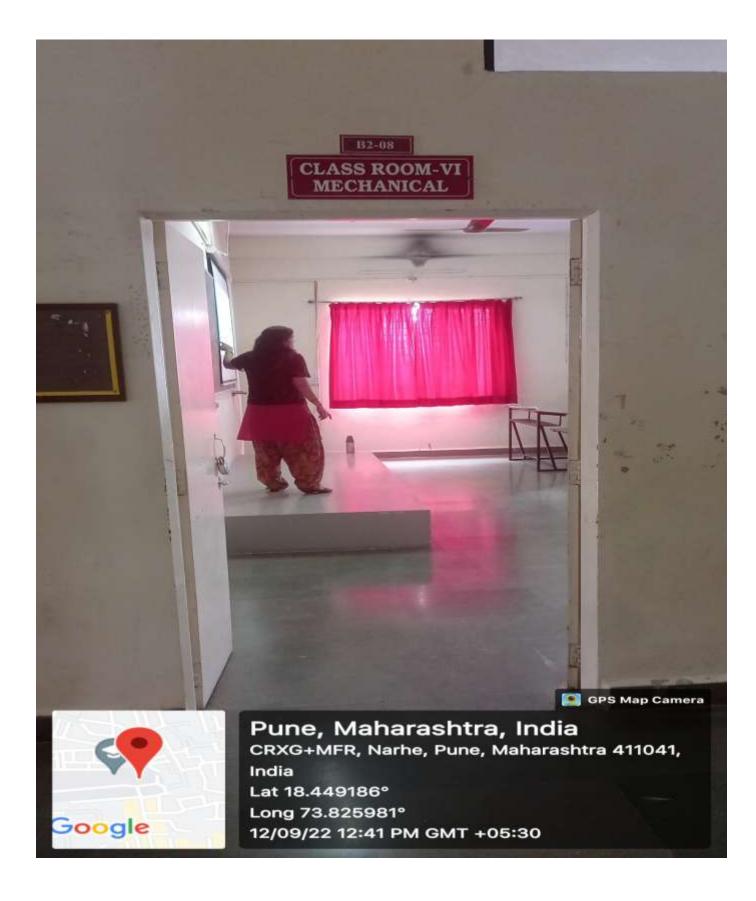
Particulars	Area Sqf.	Location
Central Library	921.91	'C' Building
Library Reading Hall	921.91	'C' Building
CSM Auditorium	427.7	'D' Building
Internet Facility Center (IFC)	180.39	'D' Building
Placement Cell - Interview Cabins	34.97	'D' Building
Canteen	720.1	'C' Building
Cafeteria	730.1	'D' Building
Workshop – Machine Shop	239.49	'B' Building
Sports Ground	13952.00	Zeal Campus
Girls Hostel	980.32	'I' Building
Four Wheeler Parking	Available	Zeal Campus
Two wheeler Parking	Available	Zeal Campus
Security	16	Zeal Campus
CCTV	Available	Zeal Campus
Water Storage	Available	Zeal Campus
Central water Purifier	Available	Zeal Campus

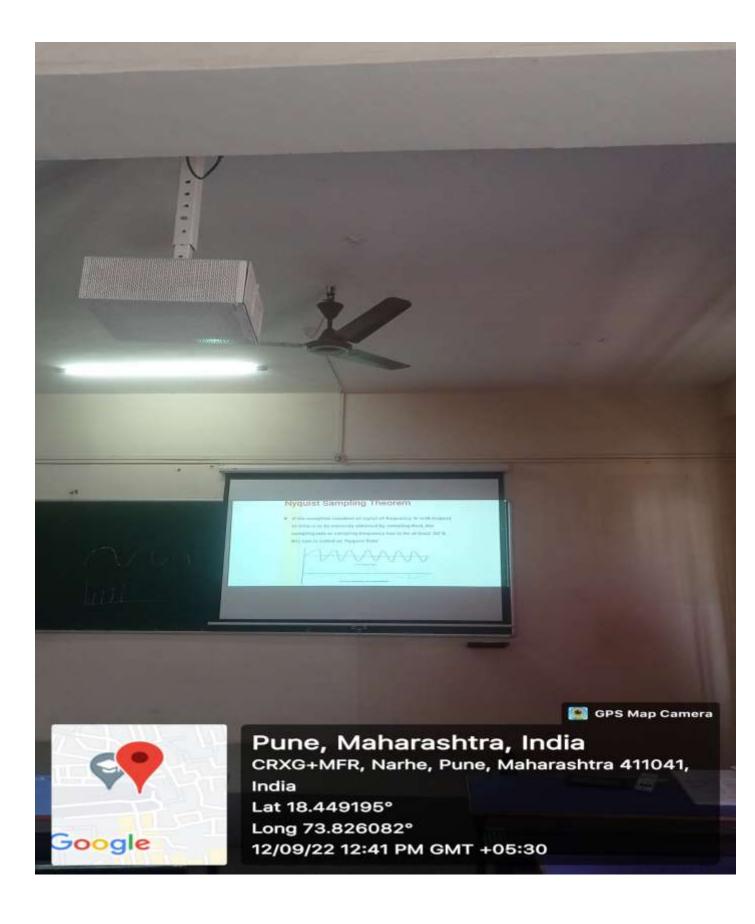
- > Photographs of all classrooms with projector attached and screen.
- a) Mechanical Engineering

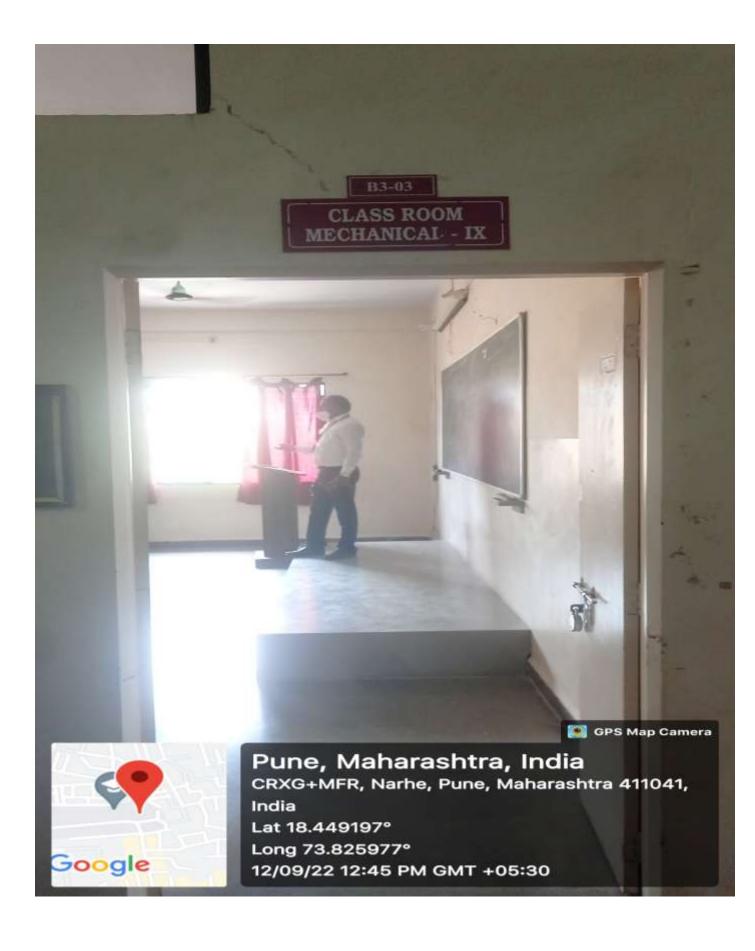
**Class Room** 

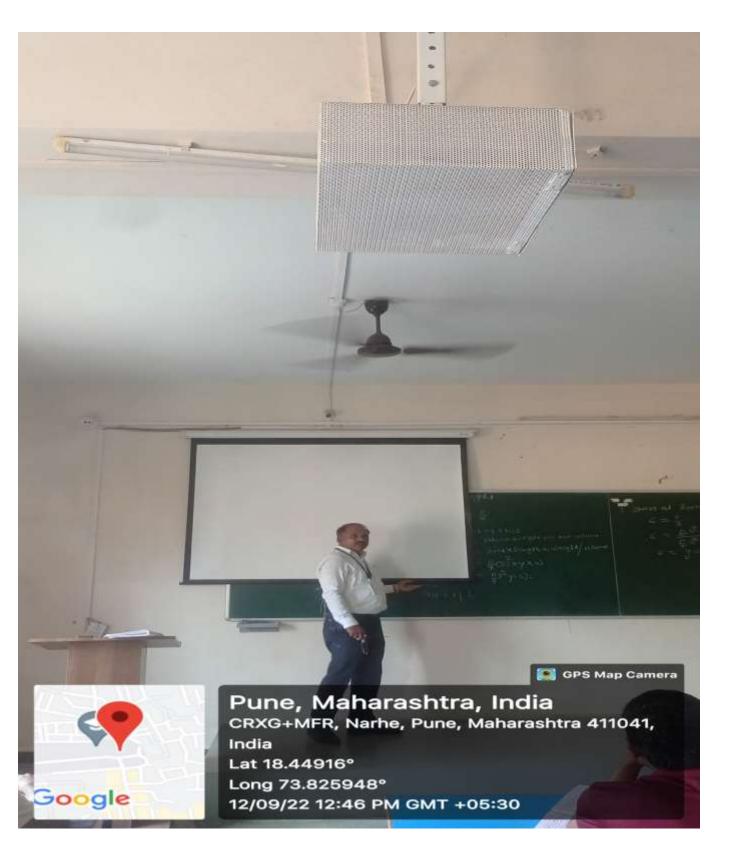


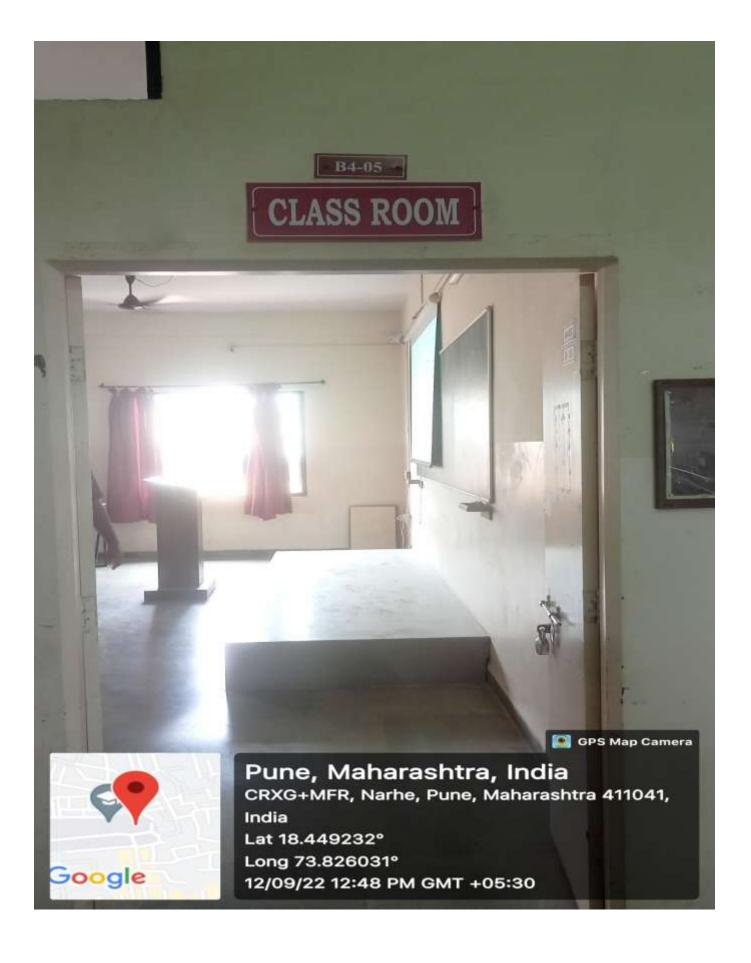




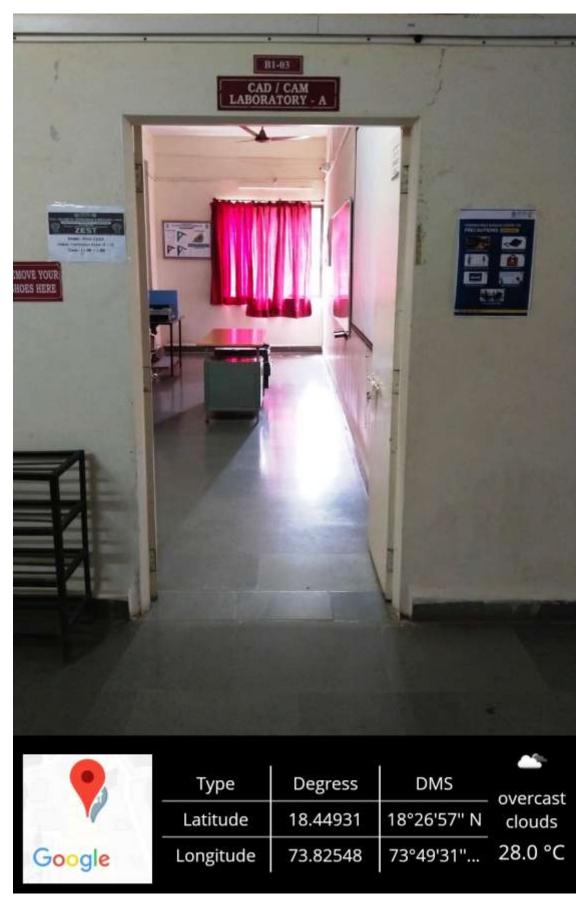




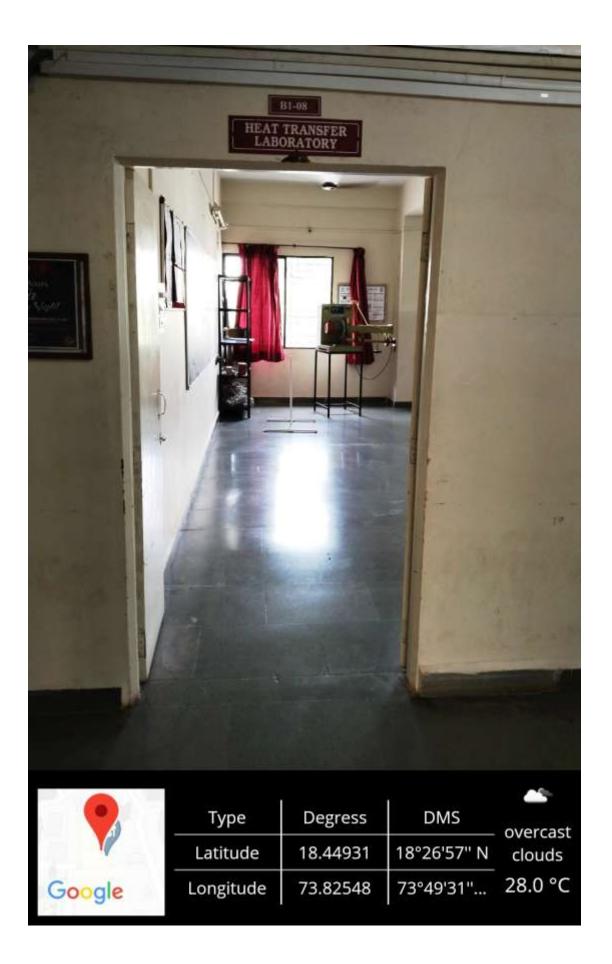


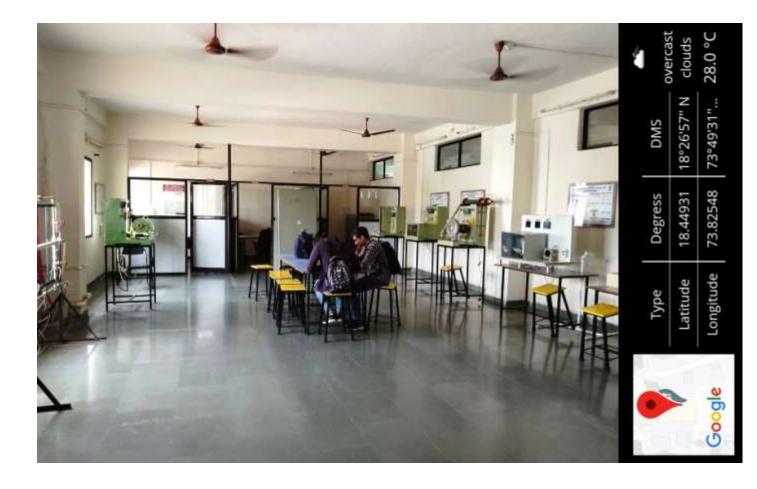


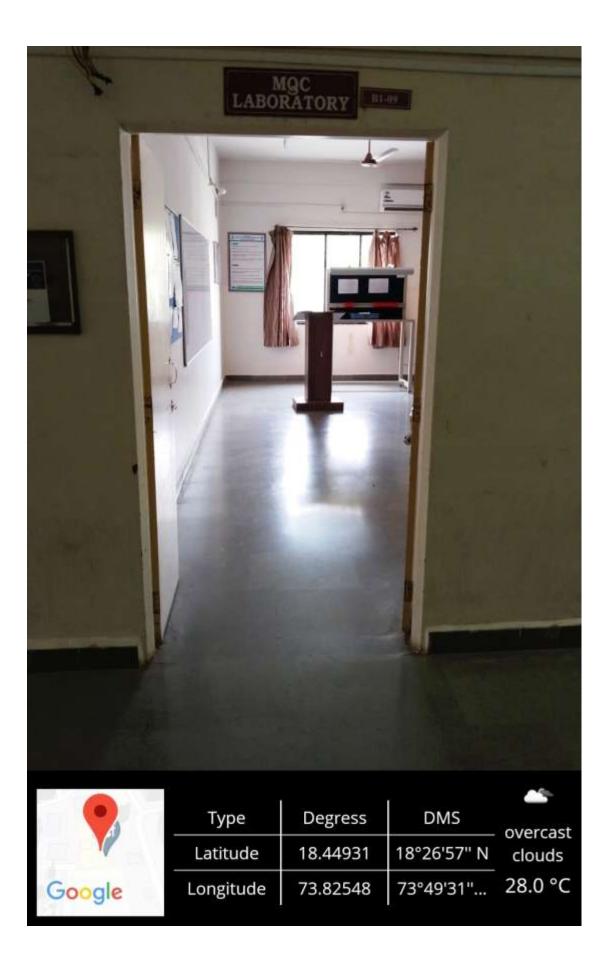
### Laboratories

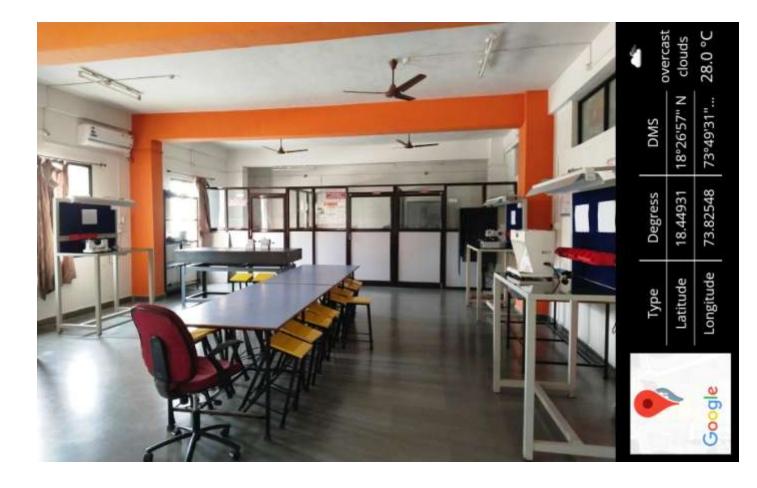


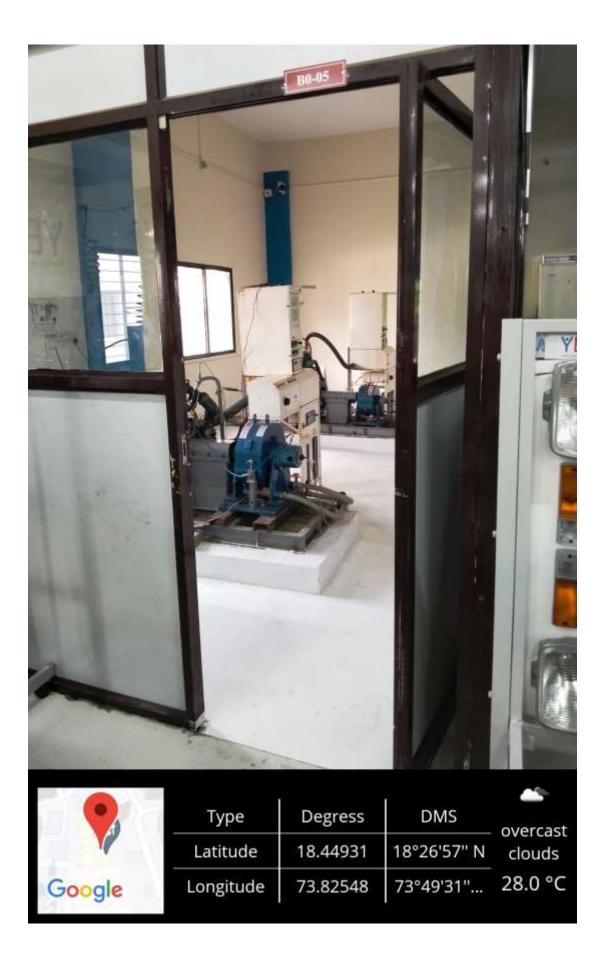








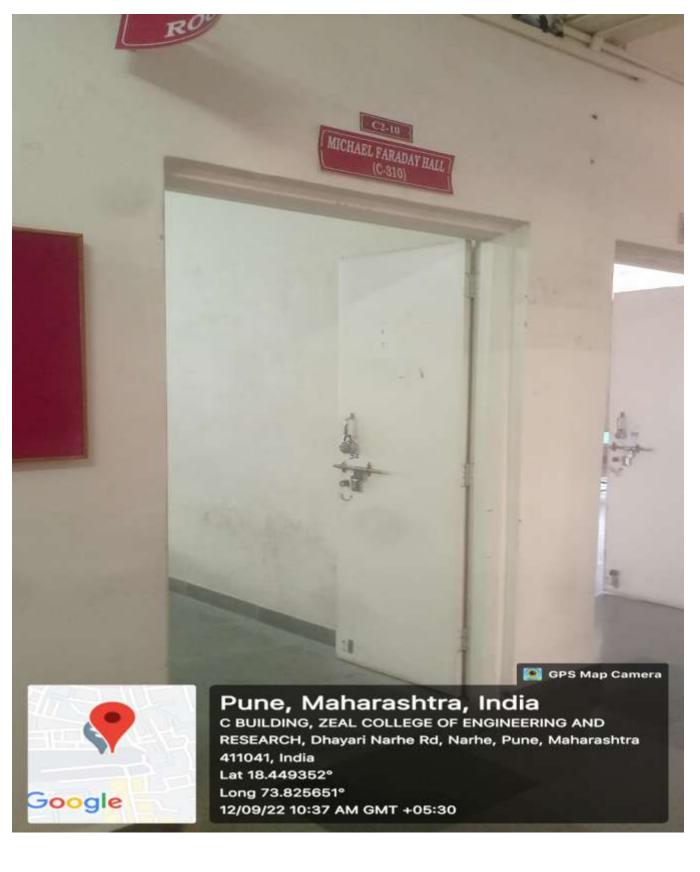


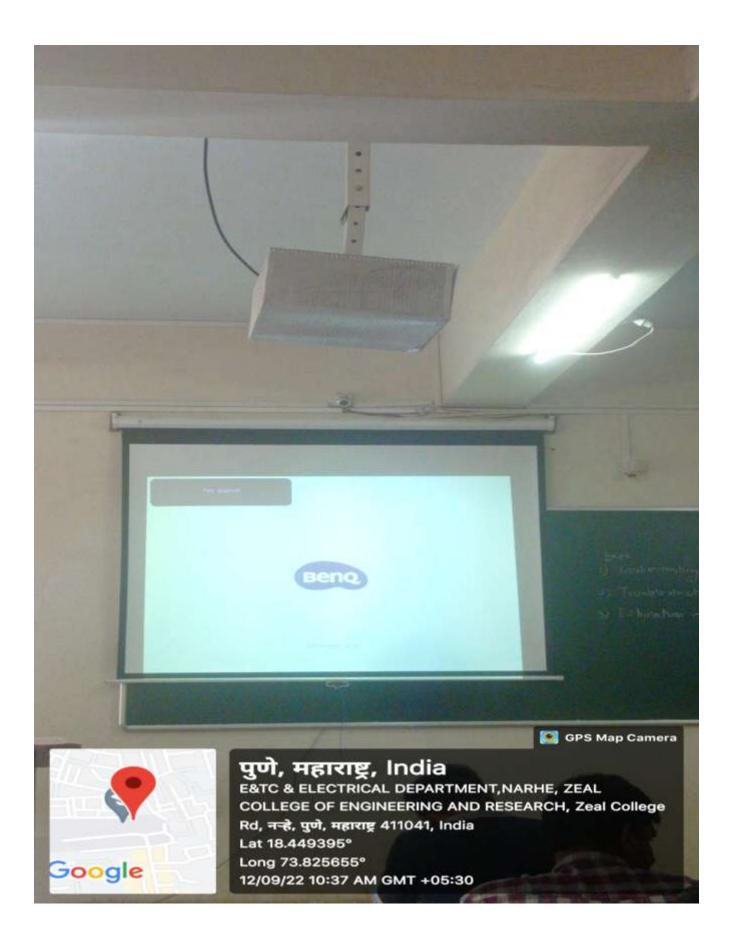




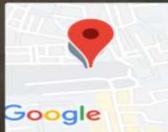
#### b) Electrical Engineering

**Class Room** 

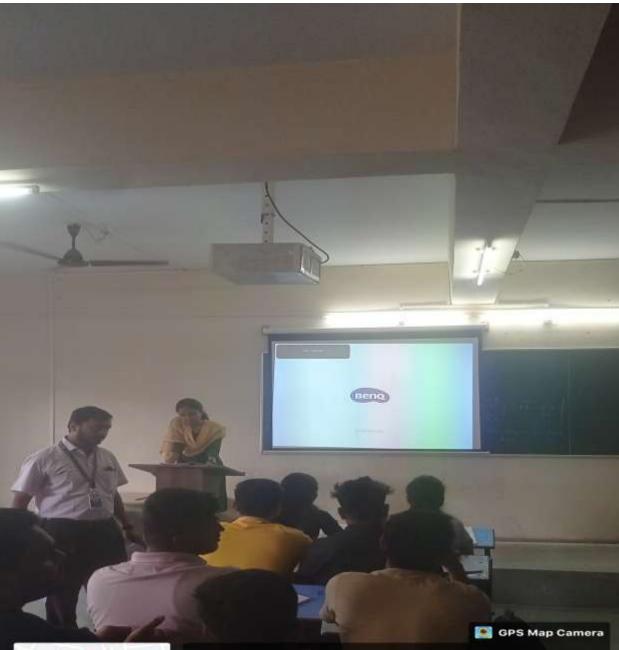






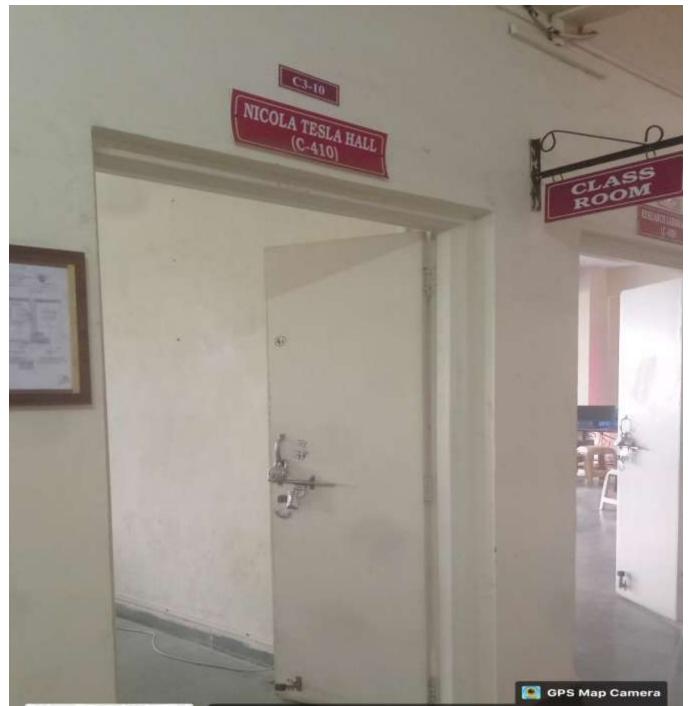


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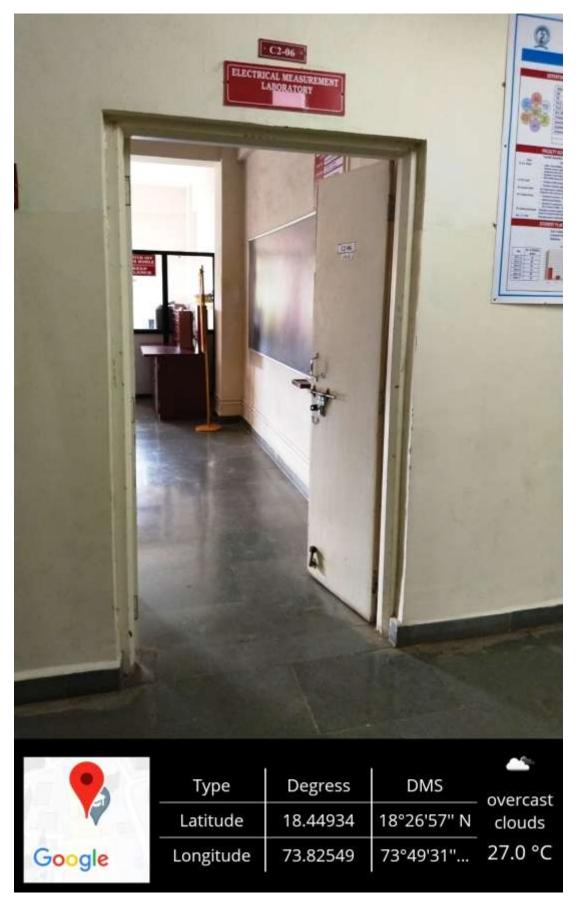




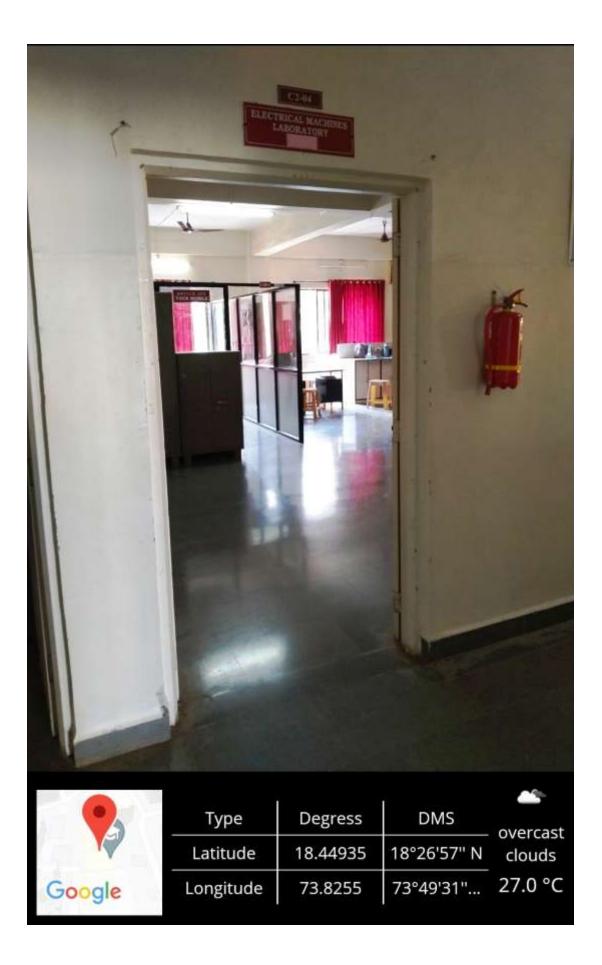
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### Laboratories





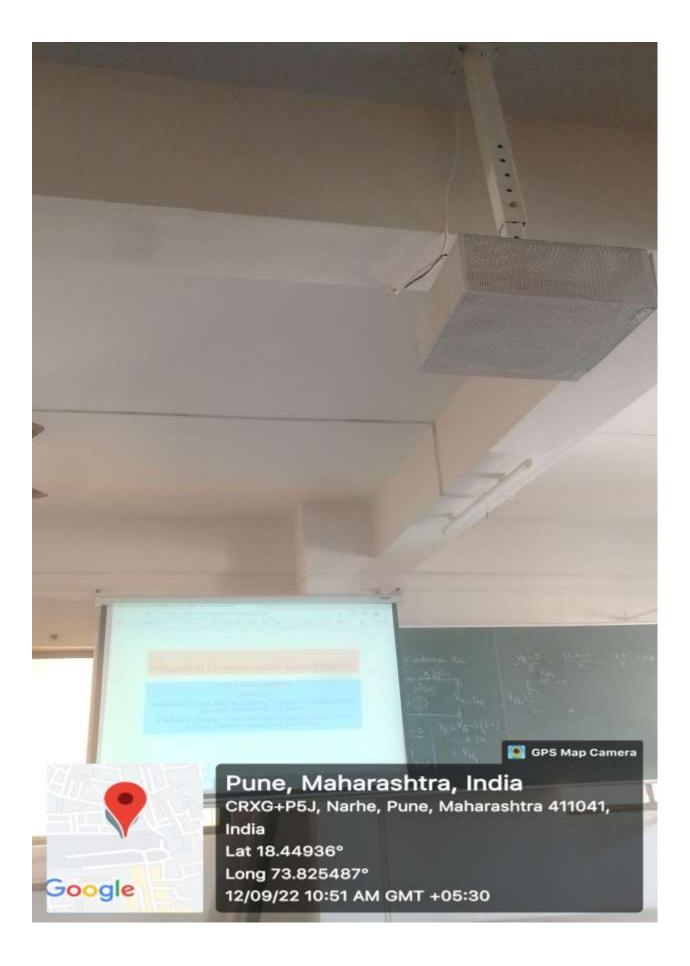


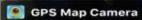


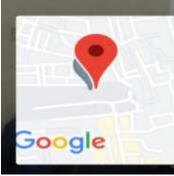
#### c) E & TC Engineering

**Class Room** 









10

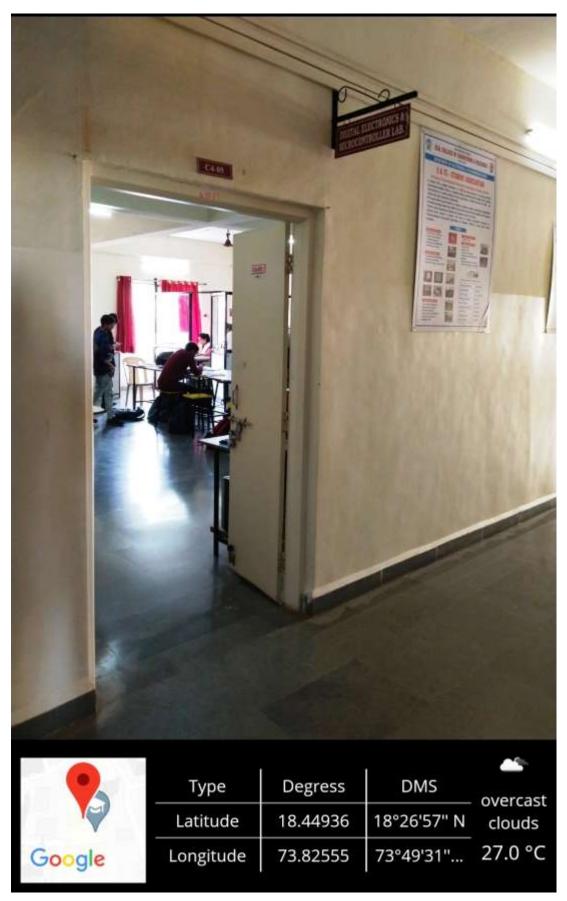
BLOCK

NO. 18

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C4-07







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Google	Longitude	73.82556	73°49'32"	27.0 °C



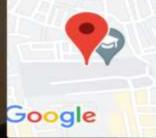




# d) Computer Engineering

#### **Class Room**





Pune, Maharashtra, India Siddhant shivshrushti, Siddhant Shiv Shrushti Sr. no 40/1 ,, Narhe, Pune, Maharashtra 411041, India Lat 18.449324° Long 73.824881° 12/09/22 11:41 AM GMT +05:30









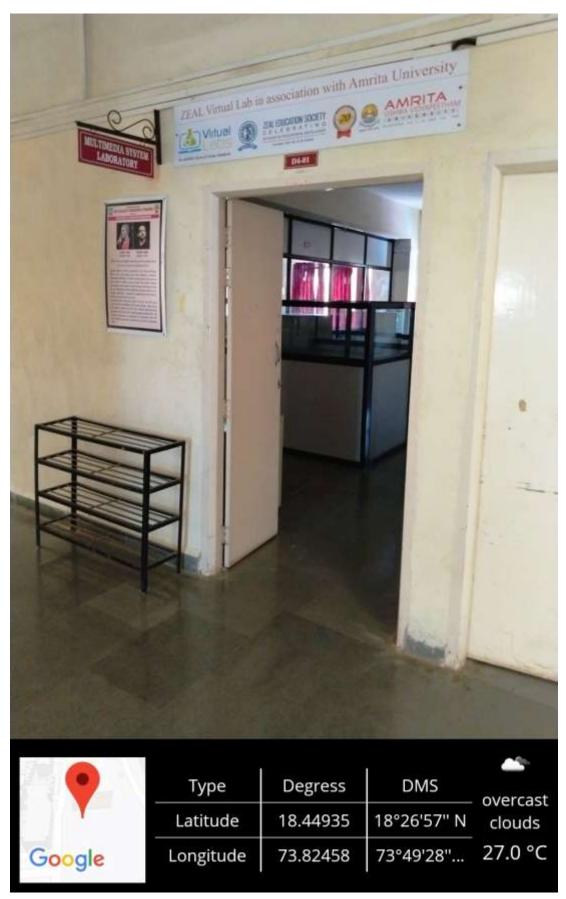
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Google

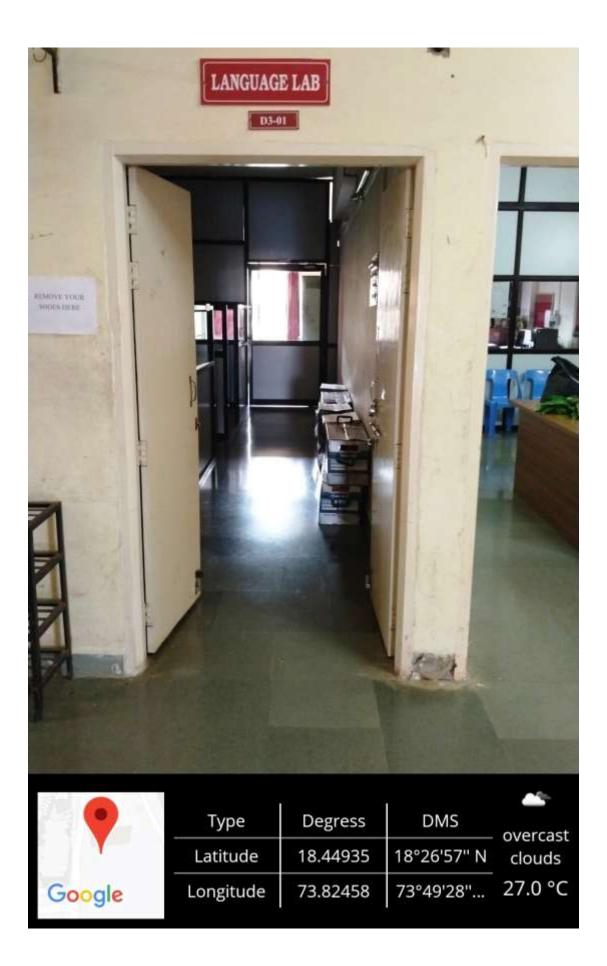






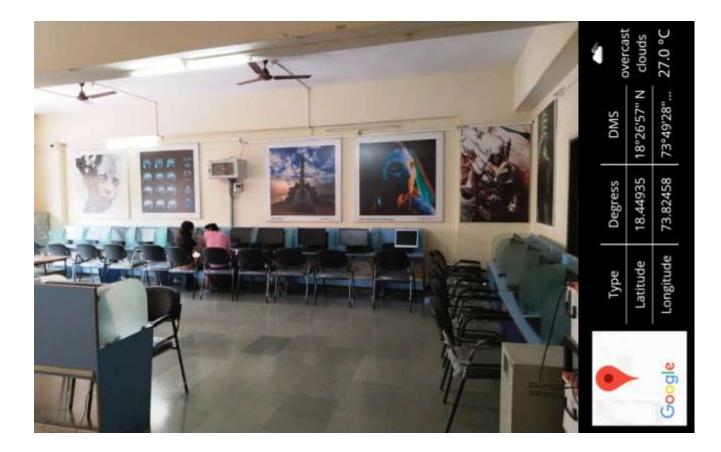










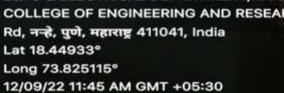


#### e) Civil Engineering

#### **Class Room**

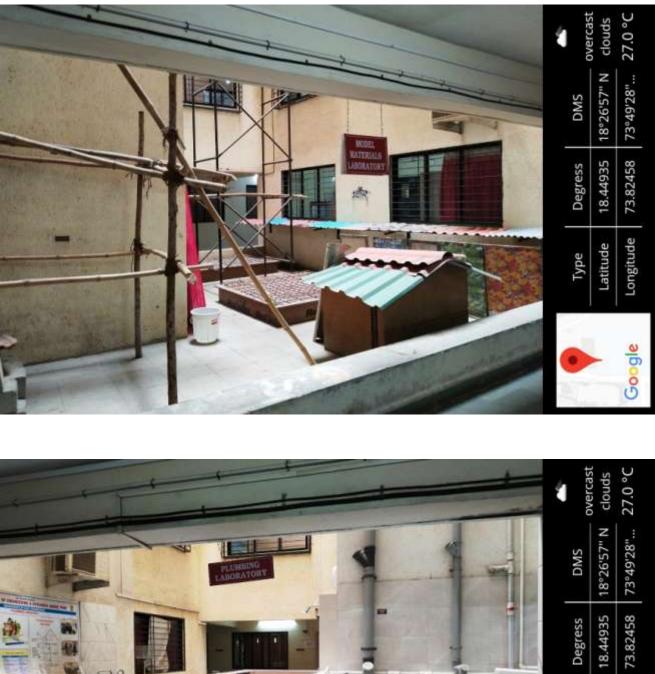
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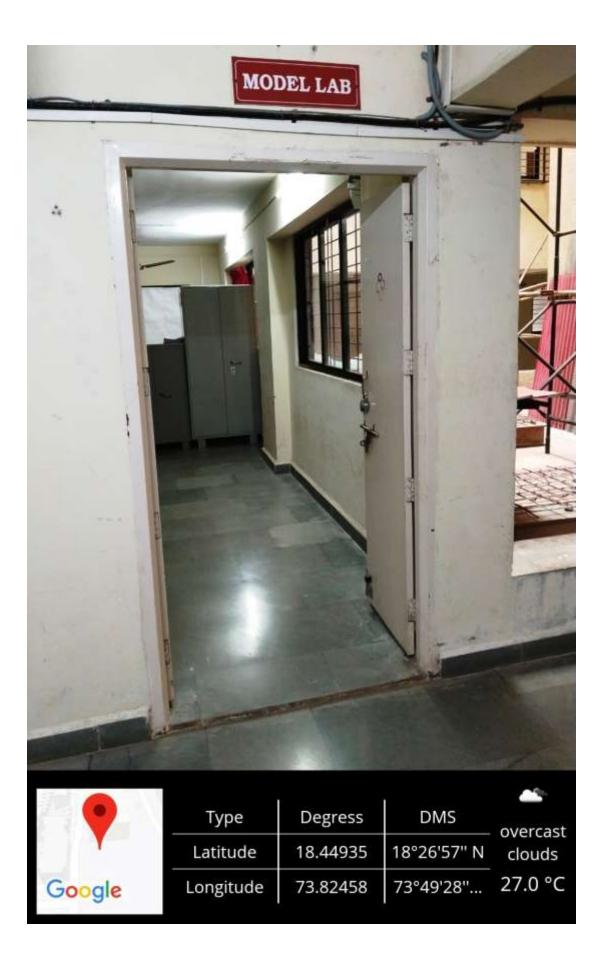






Longitude

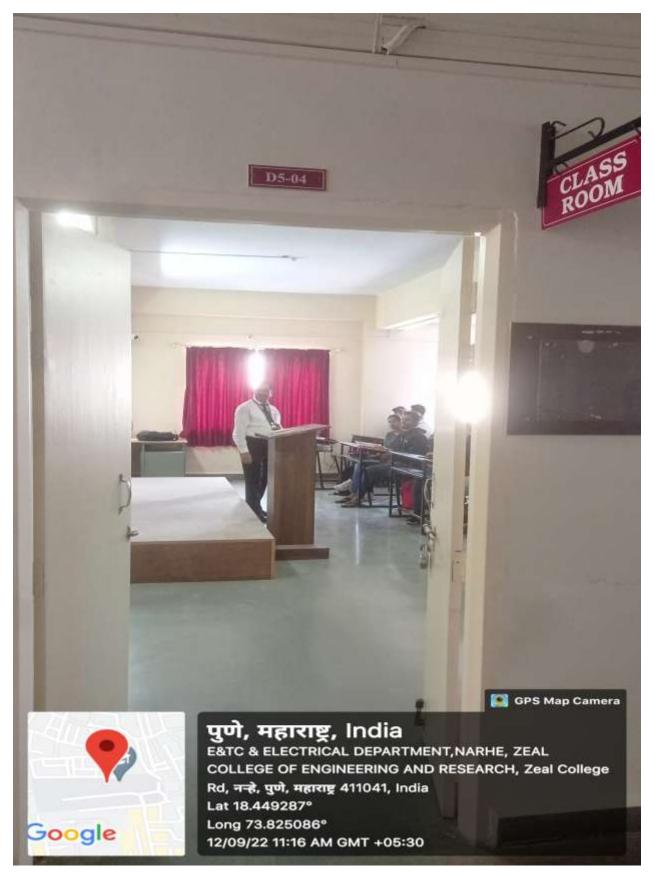
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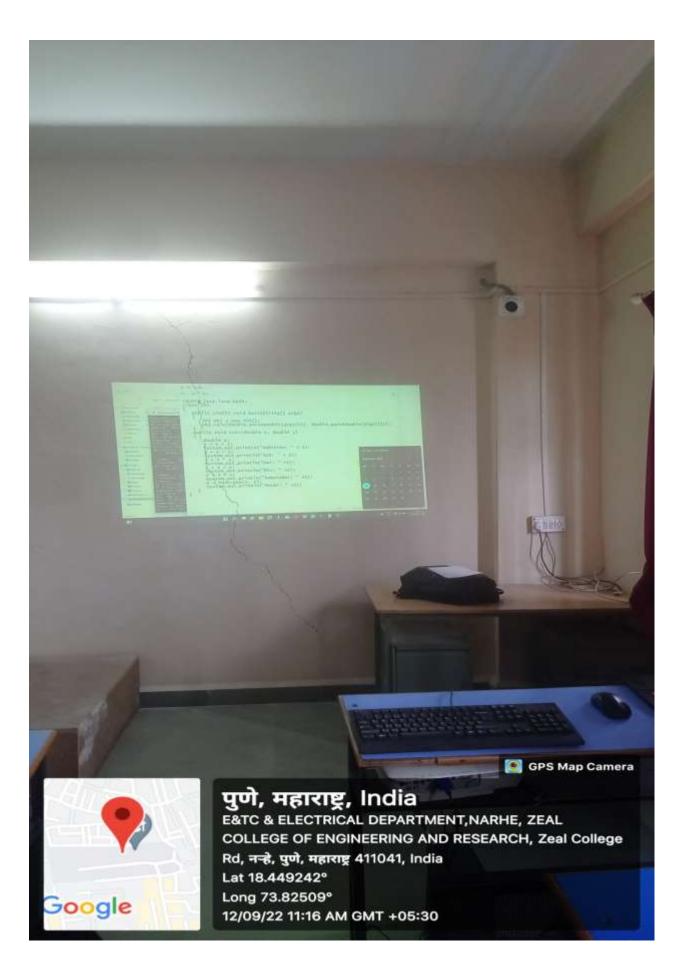




f) Information Technology Engineering

**Class Room** 





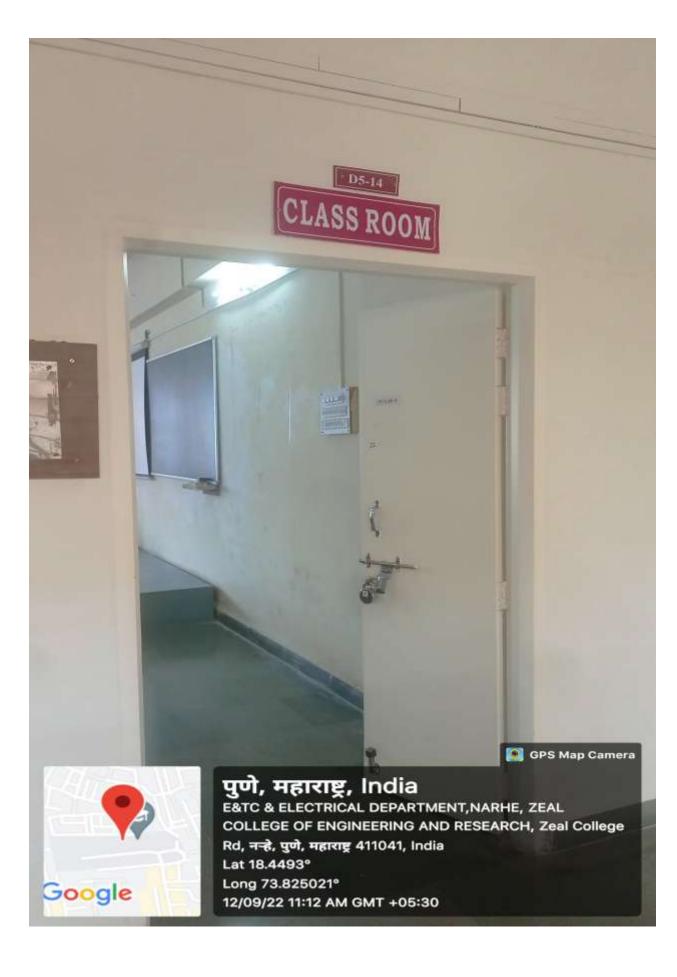




# पुणे, महाराष्ट्र, India

E&TC & ELECTRICAL DEPARTMENT,NARHE, ZEAL COLLEGE OF ENGINEERING AND RESEARCH, Zeal College Rd, नन्हे, पुणे, महाराष्ट्र 411041, India Lat 18.4493° Long 73.825021° 12/09/22 11:11 AM GMT +05:30

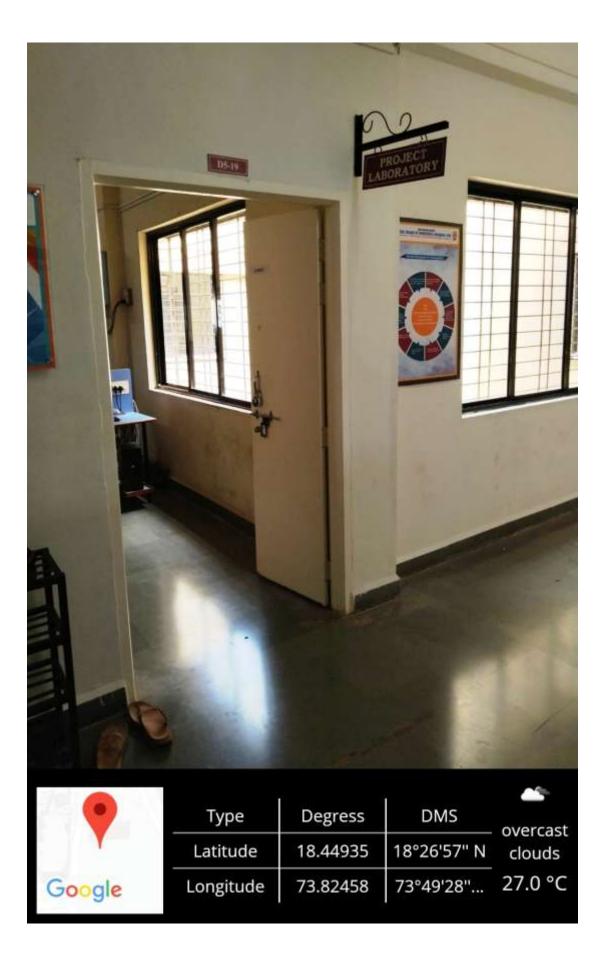












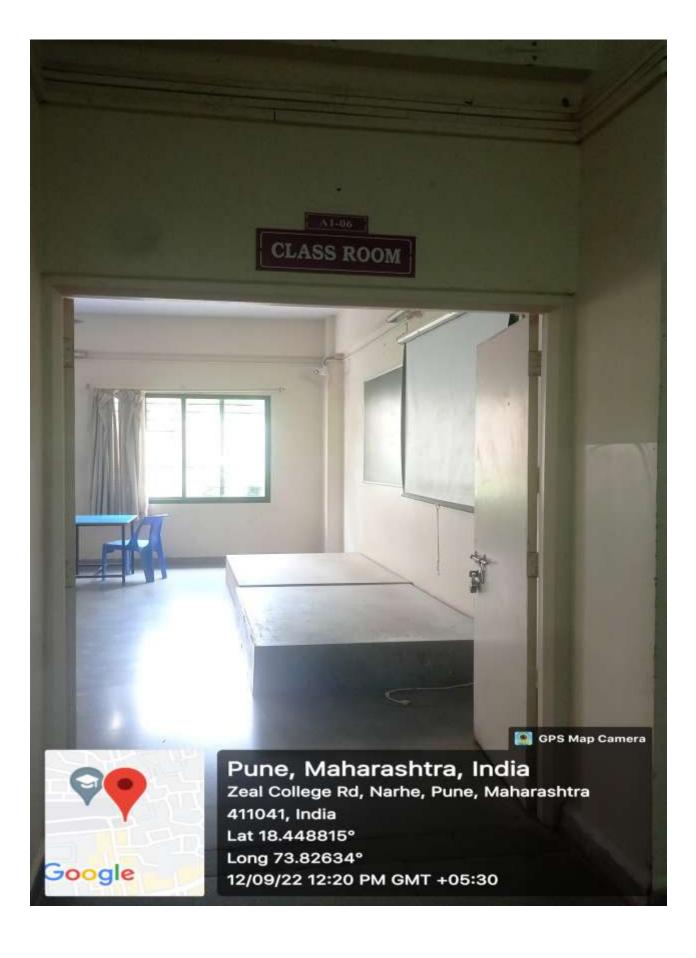


#### g) First Year Department

**Cass Room** 

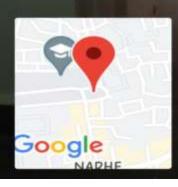








💽 GPS Map Camera

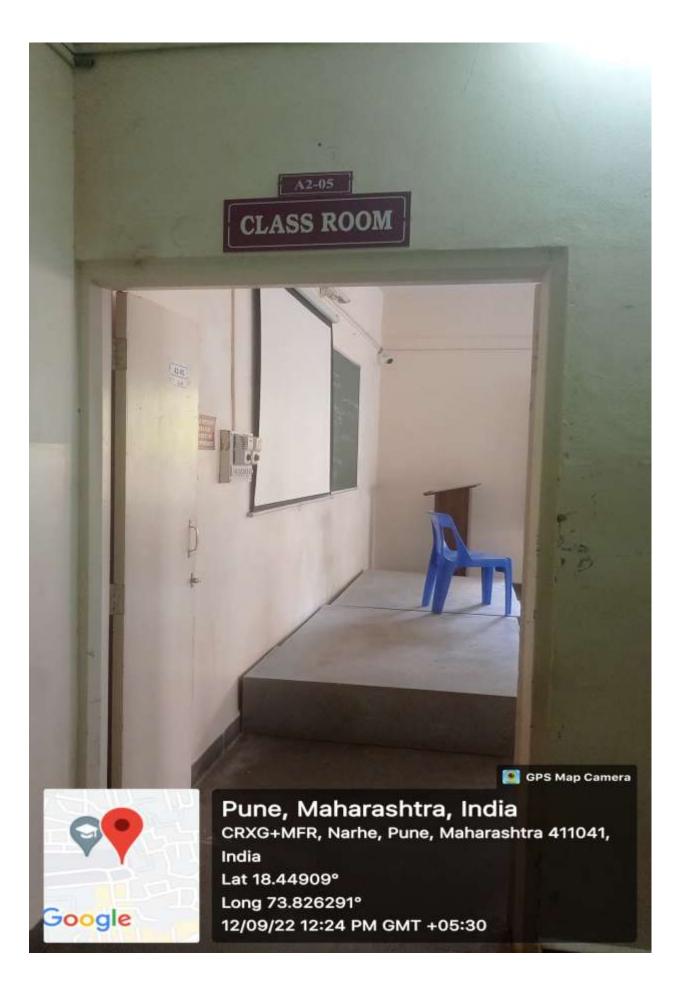


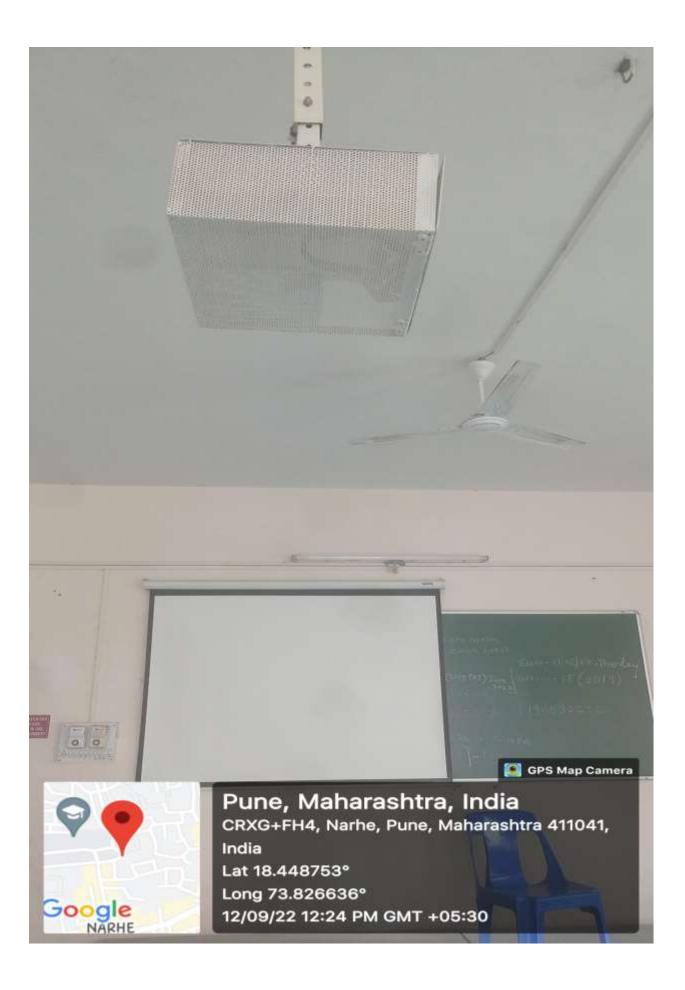
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**CLASS ROOM** 

100





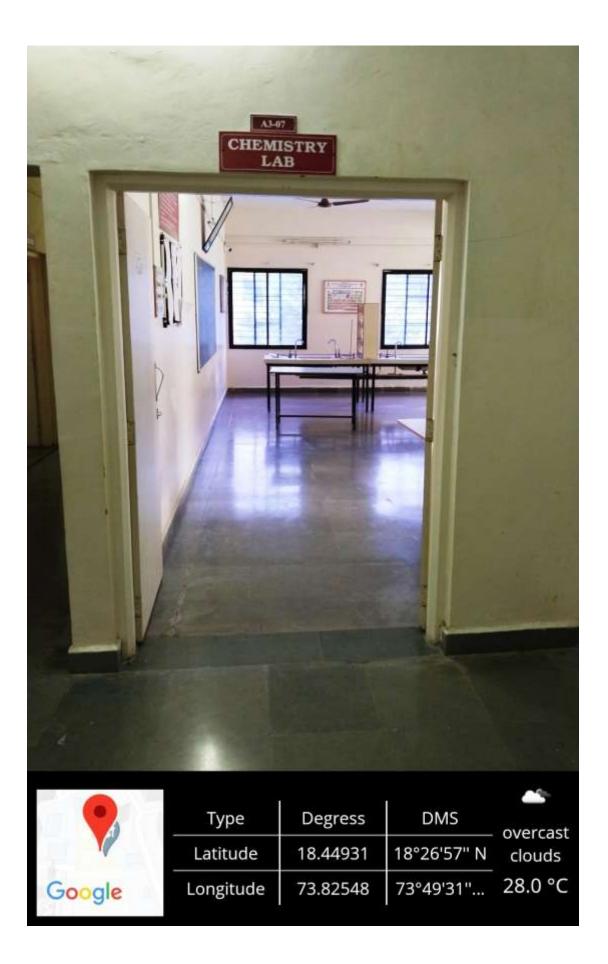


#### Laboratories





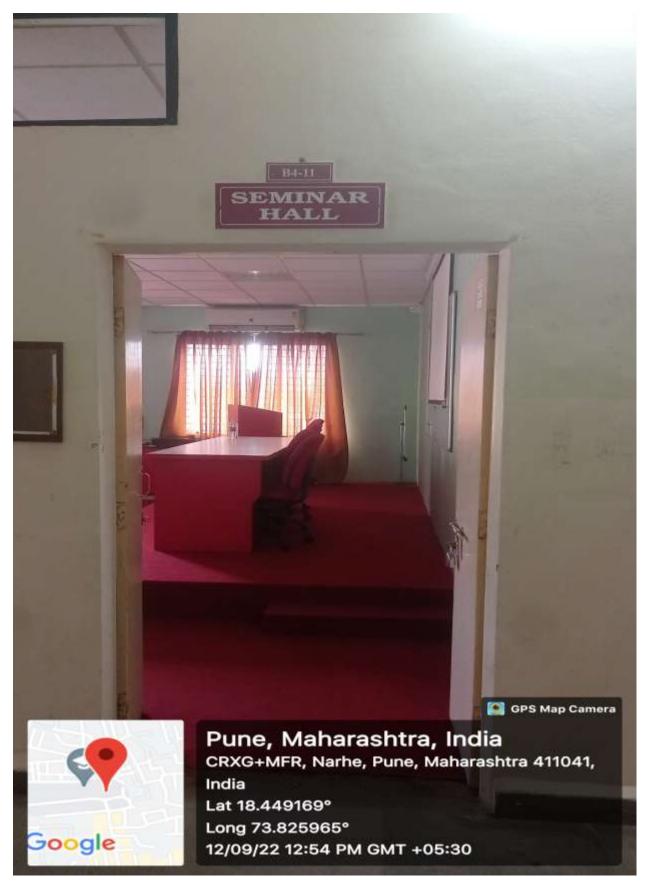


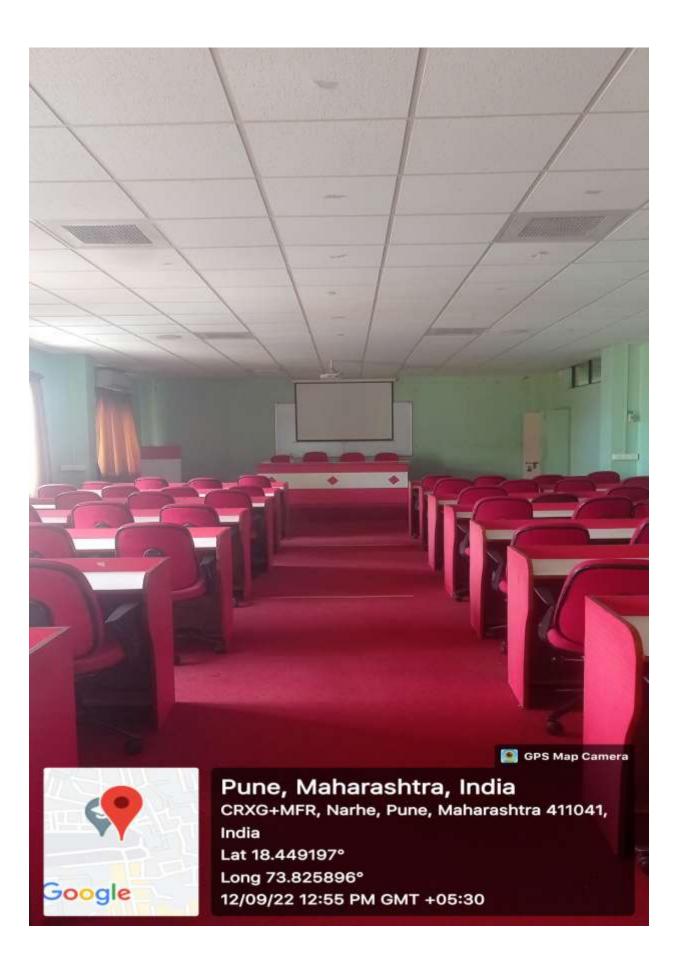


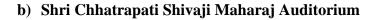


# > Photographs of seminar room.

a) Mechanical













## > Cultural Activity

a) UDAAN

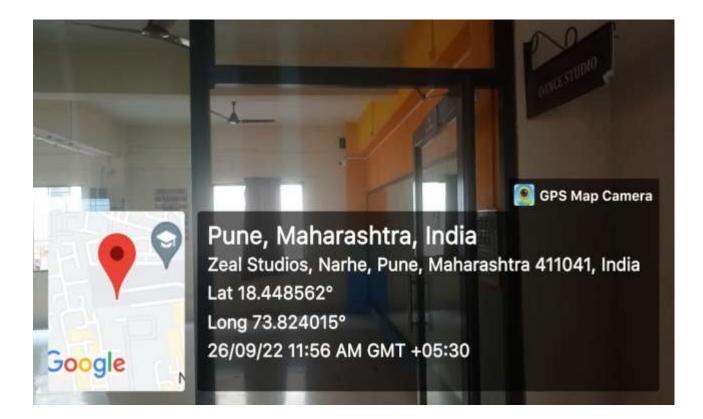




#### b) Music Studio



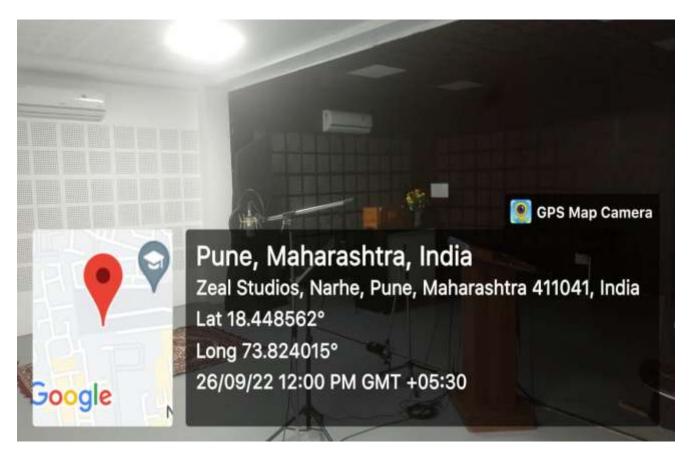
c) Dance Studio



#### d) Recording Studio







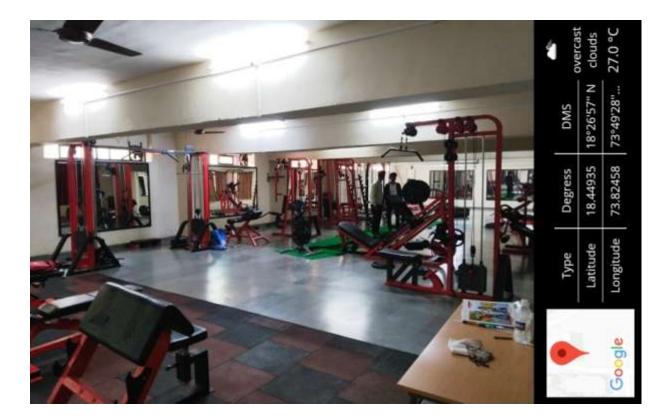
e) Photo Studio



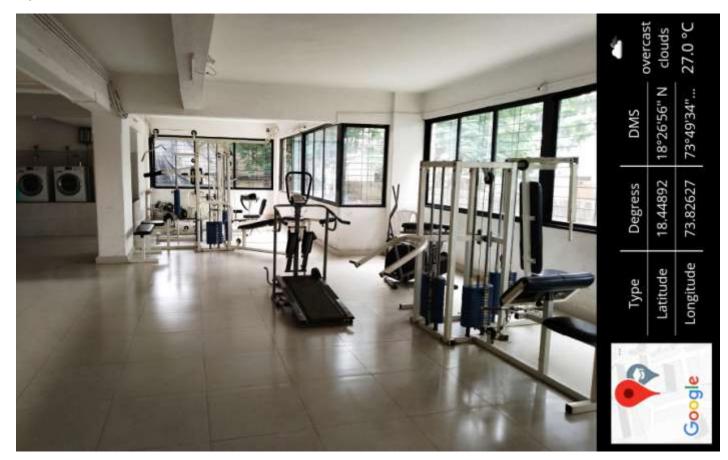
# Gymnasium & Yoga Center

Gymnasium – Girls & Boys





#### **Gymnasium – Girls Hostel**



### **Yoga Center**







# RANANGAN



# **Out Door Games**

a) Volleyball



## b) Basket Ball



c) Cricket



## d) Football



e) Kabaddi



## f) Running



# In Door Games

a) Carrom



### b) Chess



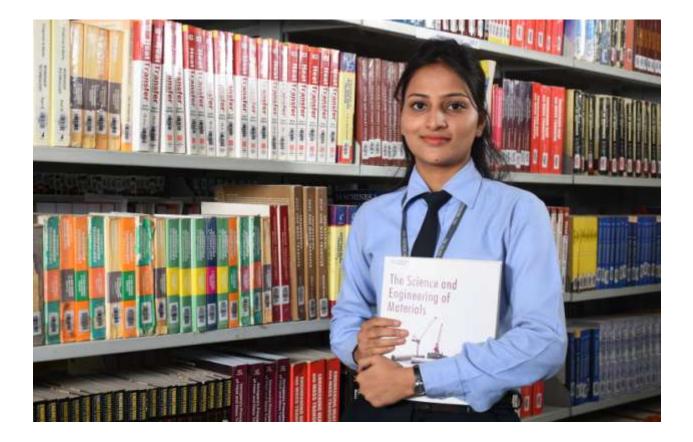
c) Table Tennis



# **Common Facilities**

a) Central Library





## b) Library Reading Hall



#### c) CSM Auditorium



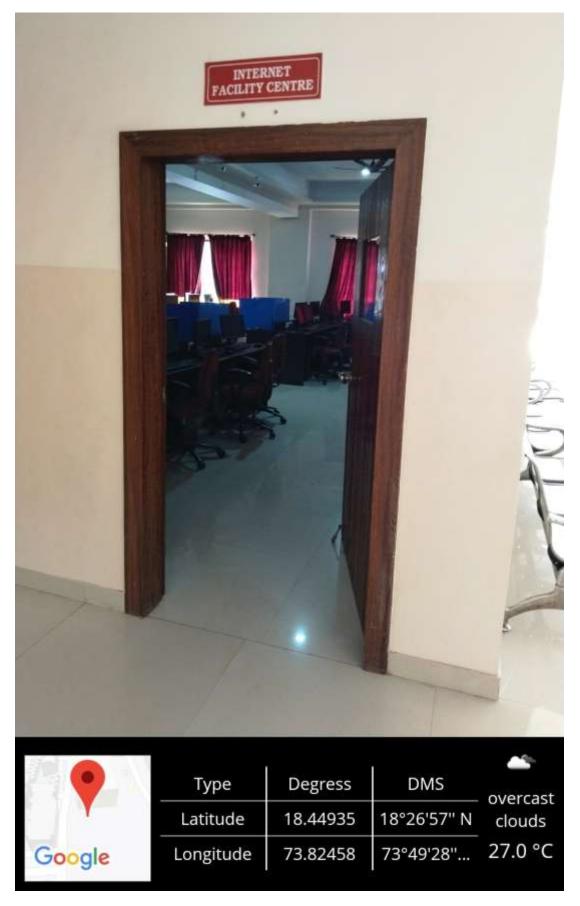


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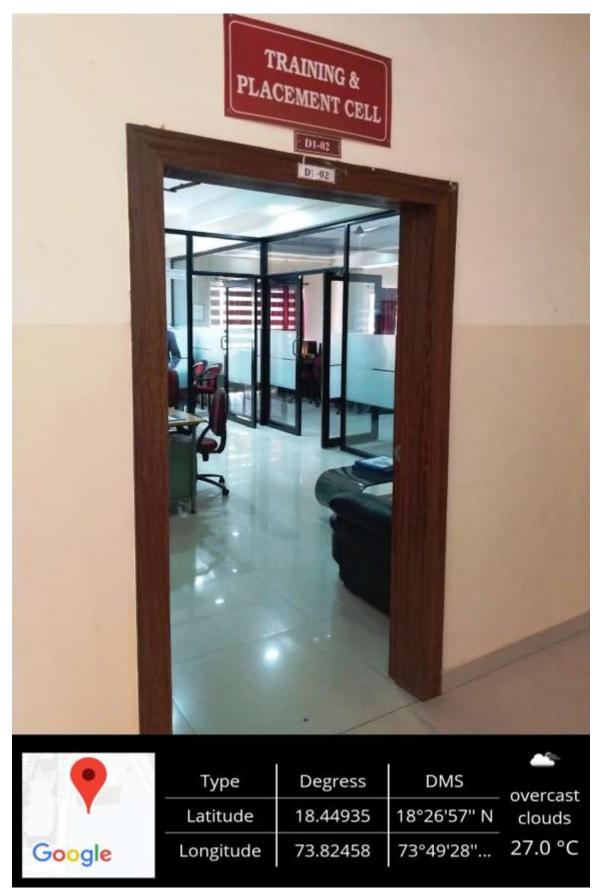


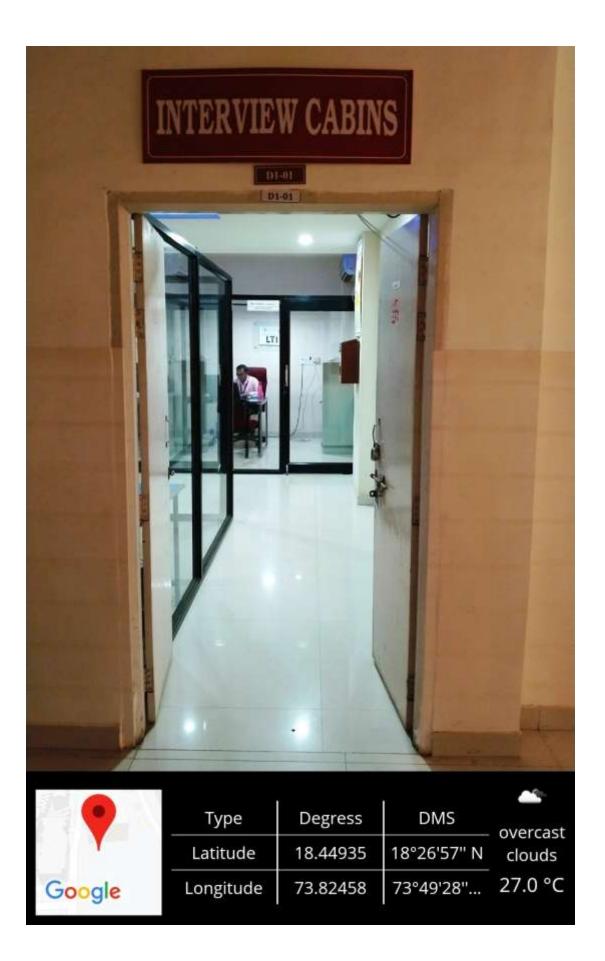
# d) Internet Facility Center (IFC)





e) Placement Cell – Interview Cabins







f) Canteen



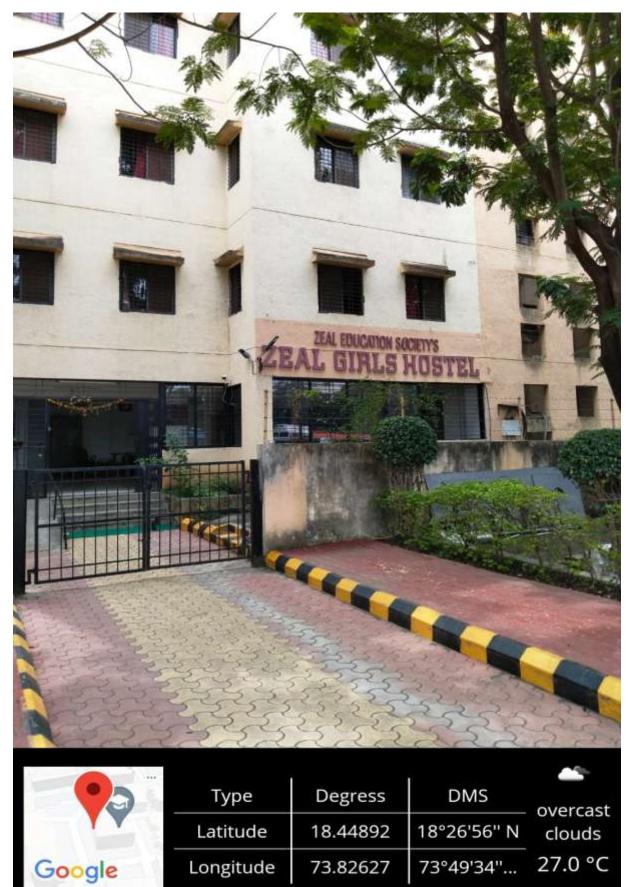
g) Cafeteria



- h) Workshop : Machine Shop
- i) Sports Ground



## j) Girls Hostel



### k) Four wheeler Parking



l) Two Wheeler Parking





m) Security



n) CCTV



			3 <b>1</b>	
•23	Туре	Degress	DMS	overcast
	Latitude	18.44892	18°26'56" N	clouds
Google	Longitude	73.82627	73°49'34"	27.0 °C
a second s				

#### o) Water Storage



p) Central Water Purifier

