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H. J. Thim Trust's

# Theem College of Engineering

Approved by AICTE (New Delhi), Government of Maharashtra & DTE

Affiliated to University of Mumbai & MSBTE

"A NAAC Accredited Institute"

Village Betegaon, Boisar Chilhar Road, Boisar (East), Tal & Dist. Palghar - 401 501.

Tel.: 7769916109 ● Telefax : (02525) 284 927 ● Email : info@theemcoe.org ● Website : www.theemcoe.org

Ref. No. TCE/EST/2022,23/389

Date: - 09/03/2024

## 4.1 Physical Facilities

**Subject- Facilities for Teaching and Learning, Sports, Games (indoor and outdoor), Gymnasium, Yoga centre and Cultural activities in the Institute.**

### Reference-

**4.1.1 Availability of adequate infrastructure and physical facilities viz., classrooms, laboratories, ICT infrastructure, facilities for cultural and sports activities, gymnasium, yoga centre etc. in the institution**

With reference to above subject, following amenities are provided to the students like Classrooms, Laboratories, Computing Equipment's, etc. for effective teaching and learning process, and facilities for sports and cultural activities like Lawn and sand Playground, Indoor Hall, Gymkhana, Yoga and Meditation centre, medical emergency room etc



Enclosure: -

1) Self-attest architecture reports and images.

  
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## Criteria 4 - Infrastructure and Learning Resources

### Key Indicator-4.1 Physical Facilities

**4.1.1 Availability of adequate infrastructure and physical facilities viz., classrooms, laboratories, ICT facilities, cultural activities, gymnasium, yoga Centre etc. in the institution.**

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**4.1.1 The institution provides adequate infrastructure and physical facilities for teaching and learning, including classrooms, laboratories, computing equipment, and cultural activities, sports, games (indoor and outdoor), gymnasium, and yoga centre etc.**

## Response:

The institute's infrastructure is well-organized and effective, adhering to the standards of AICTE, DTE, and the University of Mumbai.

**Classrooms Facilities:** The total number of ICT enabled classrooms is 36. Classrooms including smart class rooms having LAN internet connectivity, allowing teachers to utilize online resources, virtual labs, and animation videos for effective teaching and learning methods.

**Laboratories Facilities:** The total number of labs is 56 and all are equipped with subject-specific equipment for hands-on practice, audio-visual labs for lectures, presentations, soft skills training, and project demonstrations, and a language lab with ODLL software and accessories for professional skill development.

**Workshop Facilities:** Two workshops are available, focusing on IC engines, lathe machines, carpentry and welding equipment, and Theem maker vectors.

**Computer Equipment Facilities (ICT Enabled Facilities):** The organization supports self-learning through small-scale projects, vocational training, and industrial tours. It enriches curriculum through the Industry Institute Interaction Program (IIP). The Central Library offers a comprehensive collection of textbooks, reference books, national and international journals, biographies, and autobiographical books recommended by the University of Mumbai, as well as a digital library for subscribed e-journals and e-books, with each department having its own library. The institute has boy's and girls' common rooms, equipped medical rooms, centralized RO plant drinking water supply drinking water supply, specialized desks, ramps, wheelchairs, and toilets for disabled students.

**LMS:** Institute have implemented well designed LMS system for teaching learning process using Google Class Room through Institutional subscription of G-Suit.

**Sports Activities:** The organization provides green and sand playgrounds for outdoor sports at both intra and inter-college levels.

**Games (Indoor and outdoor):** The organization hosts indoor and outdoor sports such as neon-cricket, chess, carom, table-tennis, badminton, football, volleyball, cricket, box-cricket, kabaddi, kho-kho, and tug-of-war, with the indoor hall above the canteen used for indoor games.



  
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**Gymnasium:** The institute's gymnasium offers facilities for exercise, including indoor games, yoga, and meditation, promoting healthy and energetic health. Both girls and boys are encouraged to participate in both indoor and outdoor games.

**Yoga and Meditation Centre:** The yoga and meditation centre focuses on the physical, moral, mental, and spiritual well-being of individuals, fostering self-reliance, self-assurance, and respect for life and truth. It helps staff and students maintain a clear mind, stress-free life, and concentration.

**Medical Room:** The organization provides medical emergency support facilities and necessary medical aid.

**Cultural Activities:** The Institute hosts an annual cultural event called "Jashn-e-Theem" in January, featuring sports, cultural, and technical activities. This year, it organized a singing and dance competition for inter and intra-college students. The event also includes Mehndi competition, poster painting competition, rangoli competition, fashion show, drama clubs, Fete event, nail art, cook without fire, dance contests, and singing (solo and duet). Other cultural activities include Traditional, Bollywood, Mismatch, Group, and Matching days.

**Bus Facility:** The College provides a convenient and safe transportation service, including buses, to students and staff from various locations.



  
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**Criterion - 4 : Infrastructure and Learning Resources**

**4.1 Physical Facilities (30)**

Total Institute Area			
Sr.No	Particulars	Area requirement as per	Total Area Available (Sq.mt.)
1	Instructional Area	8347	15360
2	Administrative Area	1054	2336
3	Amenities Area	1756	2057
4	Circulation Area	4464	4464
<b>Total Area</b>		<b>15621</b>	<b>24217</b>

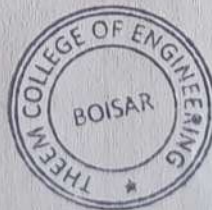
Instructional Area		
Type	As per AICTE norms Required Area ( Sq.m)	Available area(Sq.m)
Class room-Tutorial room	1947	7004
Additional workshop/Labs	800	802
Workshop	200	354
Drawing Hall	132	202
Seminar Halls	528	576
Laboratories-all	3960	4914
Computer center	150	224
Library and Reading room	450	1104
Miscellaneous	180	180
<b>Total</b>	<b>8347</b>	<b>15360</b>

Administrative Area		
Type	As per AICTE norms Required Area ( Sq.m)	Available area(Sq.m)
Principal/Director office	30	168
Board room	20	28
Office all inclusive	150	420
Department office/Cabin for HOD	160	332
Central Store	30	208
Maintenance	10	56
Security	10	28
House keeping	10	100
Pentry for Staff/Faculty	10	40
Exam Control Office	30	252
Training placement office	30	140
Miscellaneous	564	564
<b>Total</b>	<b>1054</b>	<b>2336</b>

Amenities Area		
Type	As per AICTE norms	Available area(Sq.m)
Boys Common Room	75	90
Girls Common Room	75	120
Cafeteria	150	363
Stationery store	10	20
First aid cum Sick room	10	28
Miscellaneous	1436	1436
<b>Total</b>	<b>1756</b>	<b>2057</b>

**4.1.2 Sports Zone**

Type	Available area(Sq.m)
C-001 Sport zone	75
C-101 Room	35
C-102 Pavlian Booth	40
Guart Room	150
C-104 Indore game Hall	213
<b>Total Area</b>	<b>513</b>



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**4.1.1 Instructional Break up Area in (sq m)**

**Class room Details**

Department	Name of Classroom	No of Classroom required	No of Classroom available	Required Area/Classroom in	Total	Available	Total area
IT	A-108, A-109, A-111	3	3	66	132	84	252
Computer	A-125, A-127, A-128	3	3	66	132	84	252
Electrical	A-212, A-213, A-214	3	3	66	132	84	252
AIML	A-222, A-224, A-225	3	3	66	132	84	252
Civil	A-308, A-309, A-310	3	3	66	132	84	252
Automobile	A-312, A-313, A-314	3	3	66	132	84	252
Mechanical	A-321, A-322 A-324	3	3	66	396	84	528
First Year	B-121, B-122, B-123 B-124, B-203, B-204 B-205, B-206	5	8	66	528	84	704
<b>Total</b>		26	29		1716		2744

**Seminar Hall Details**

Building A /	Name of seminar hall	No of Seminar Hall	No of Seminar hall available	Required Area/Seminar in sq	Total	Available	Total area
A/First Floor	A-121	1	1	132	132	204	204
A/Second	A-217	1	1	132	132	204	204
A/Third Floor	A-317	1	1	132	132	84	84
B/First Floor	B-101	1	1	132	132	84	84
B/Second	B-201	1	1	132	132	84	84
<b>Total</b>			5		660		780

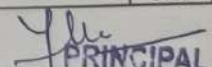
**Tutorial Room Details**

Building	Name of Tutorial Room	No of Tutorial Room	No of Tutorial Room	Required Area/Tutorial Room	Total	Available	Total area
A/First Floor	A-112 , A-113	5	2	33	165	58	116
A/Third Floor	A-327		1	33		84	84
B/First Floor	B-116, B-127		2	33		56	66
B/Second	B-216, B-231		2	33		56	66
B/Third Floor	B-318 , B-330		2	33		56	66
<b>Total</b>				9			165

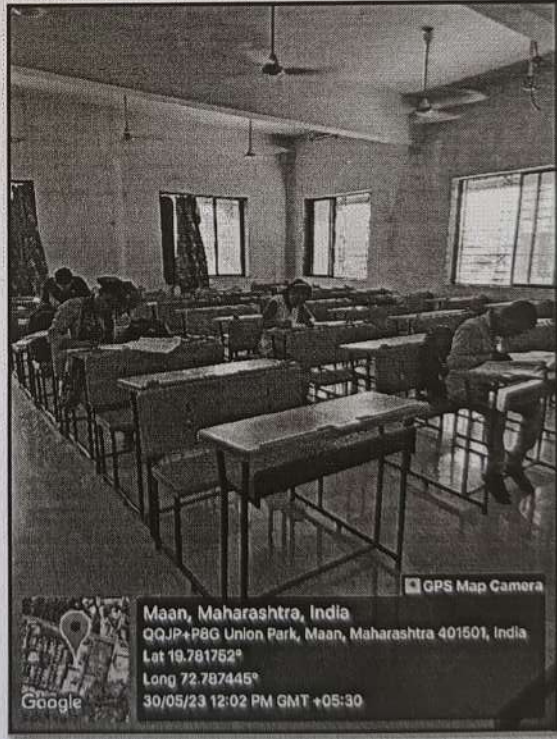
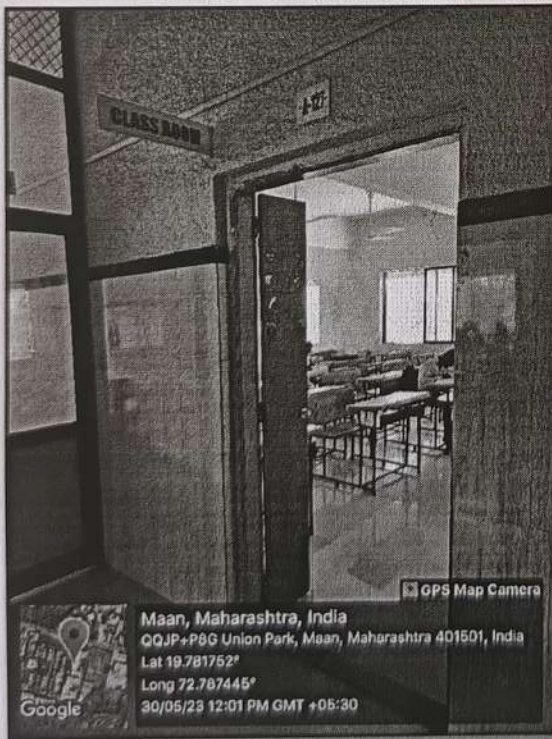
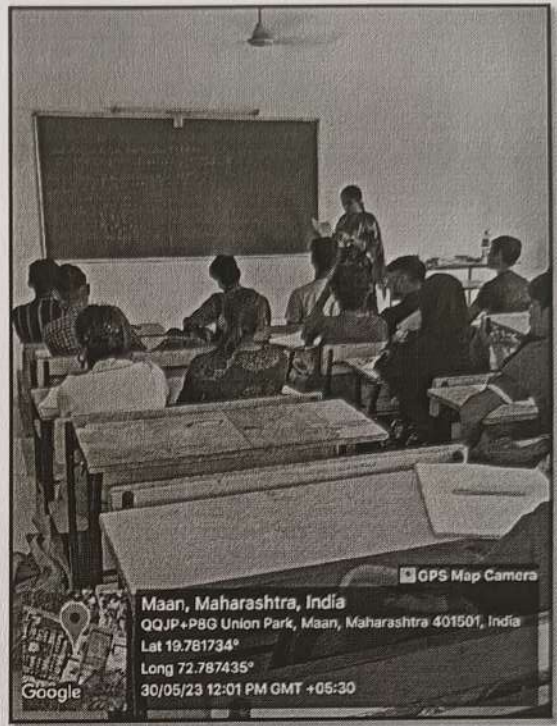
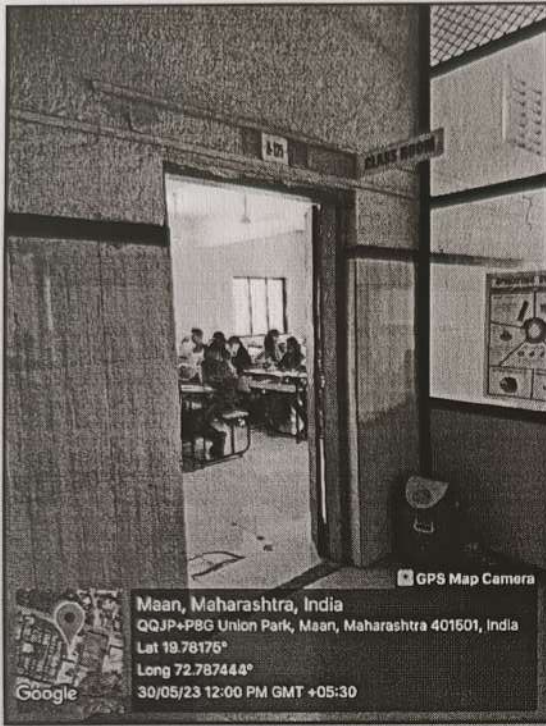
**Laboratory Details**

Department	Name of Laboratory	No of Laboratory required as	No of Laboratory available	Required Area/Laboratory in sq	Total	Available	Total area
IT	DATABASE LAB,	6	6	66	396	84	504
Computer	MULTIMEDIA LAB,	7	5	66	396	84	420
Electrical	MACHINE 1 LAB	6	9	66	396	84	756
AIML	CLOUD COMPUTING LAB	6	3	66	396	84	252
Civil	CONCRETE LAB	7	7	66	396	84	588
Automobile	I.C. ENGINE, VEHICLE MAINTANCE LAB , AUTOTRONICS	5	5	66	396	84	420
Mechanical	CAD-CAM LAB	8	10	66	528	84	840
First Year	PHYSIC LAB, CHEMISTRY	6	6	66	396	84	504
workshop	WORKSHOP	1	2	200	200	270	470
mechanical	MECHANICAL WORKSHOP					200	
Drawing Hall	DRAWING HALL	1	2	132	132	118	236
Drawing Hall	DRAWING HALL					118	
Computer	IT CENTRE	1	1	150	150	224	224
<b>Total</b>		54	56	66	3782		5214



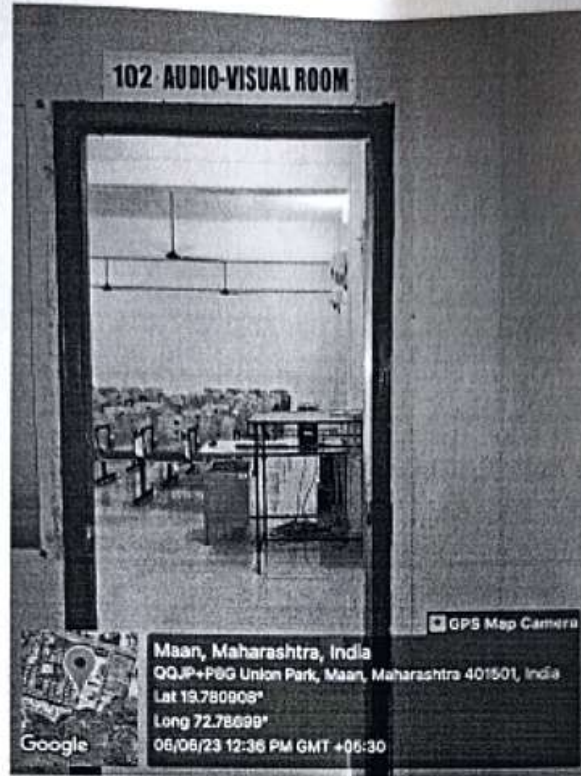
  
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# Classrooms



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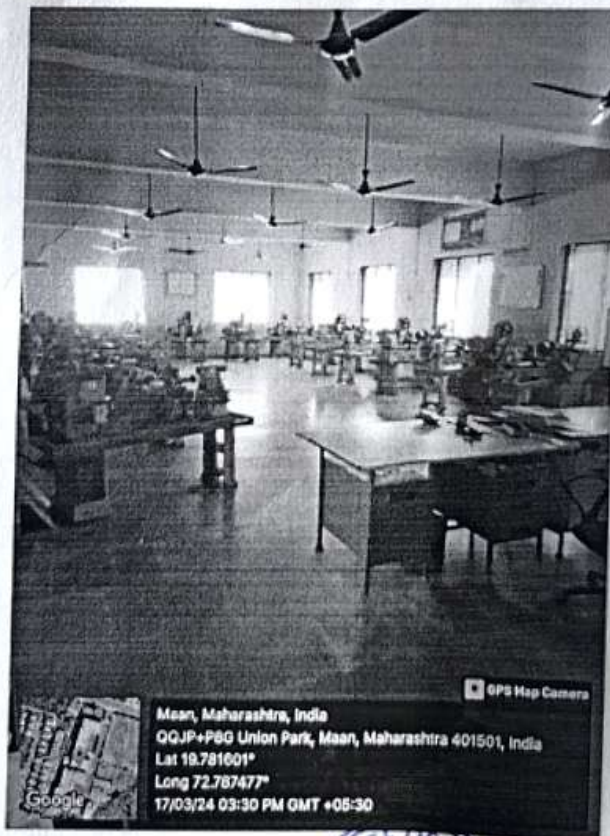
# Smart Classroom



  
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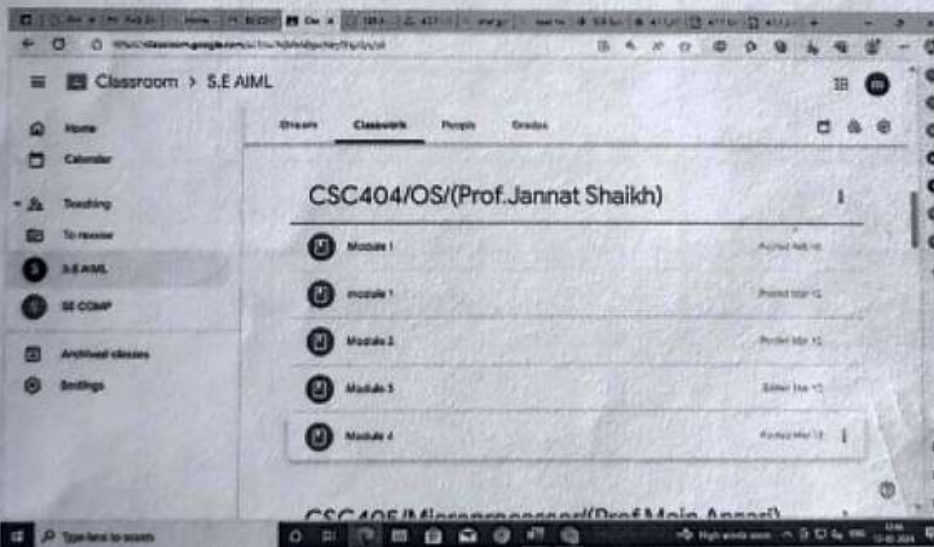
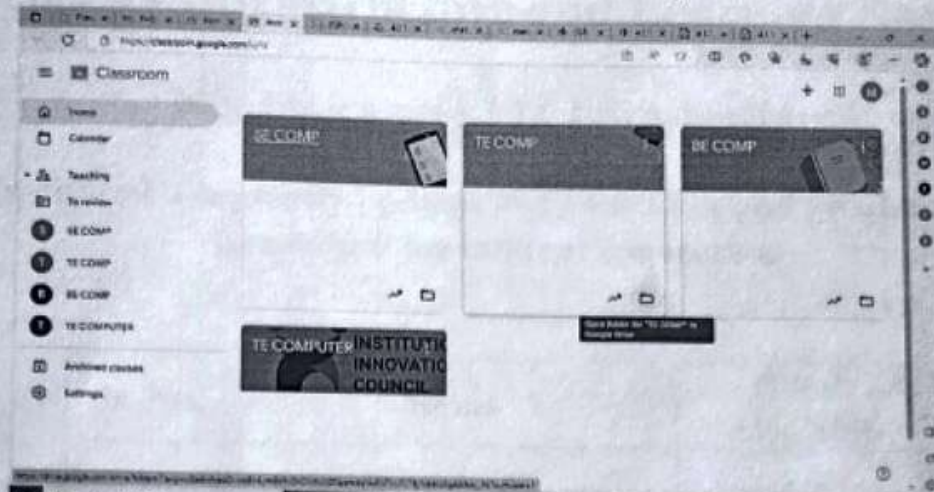
## Workshop Facilities



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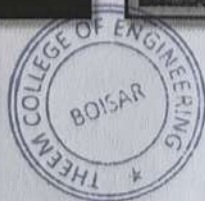
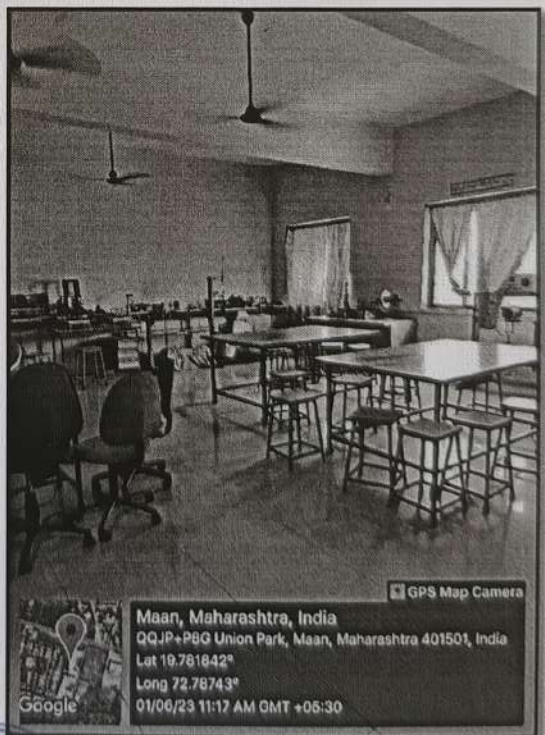
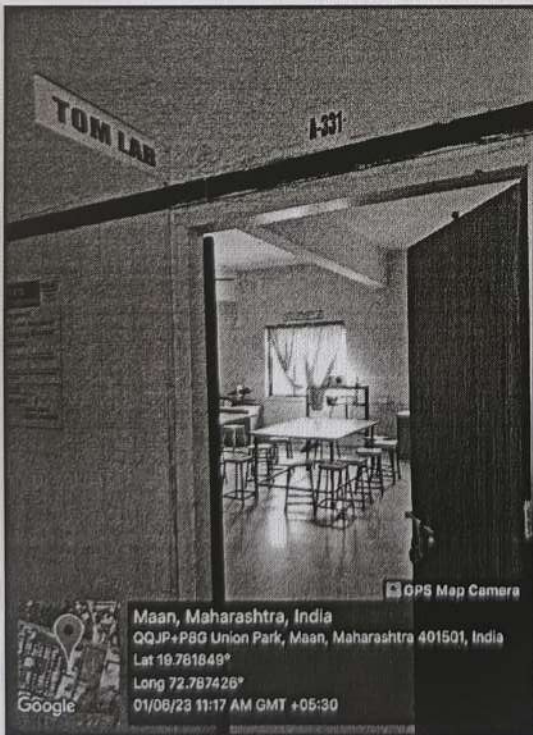
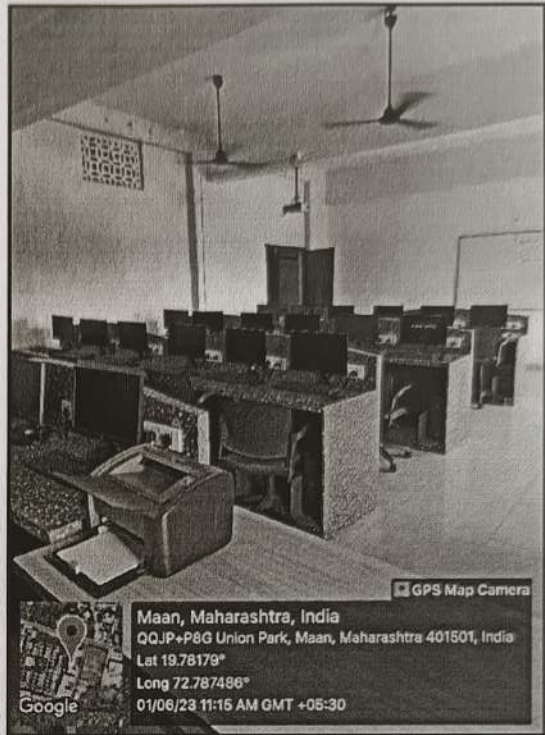
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# LMS (Google Classroom)

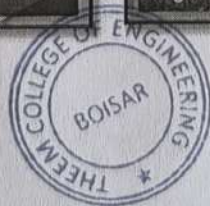
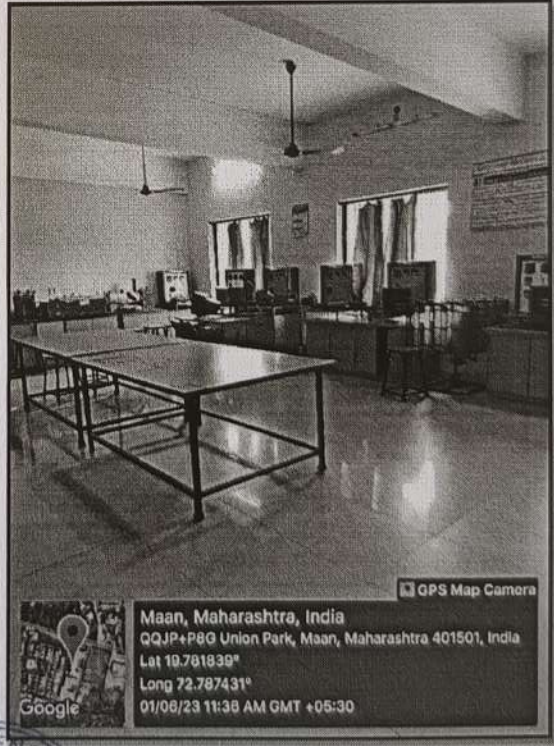
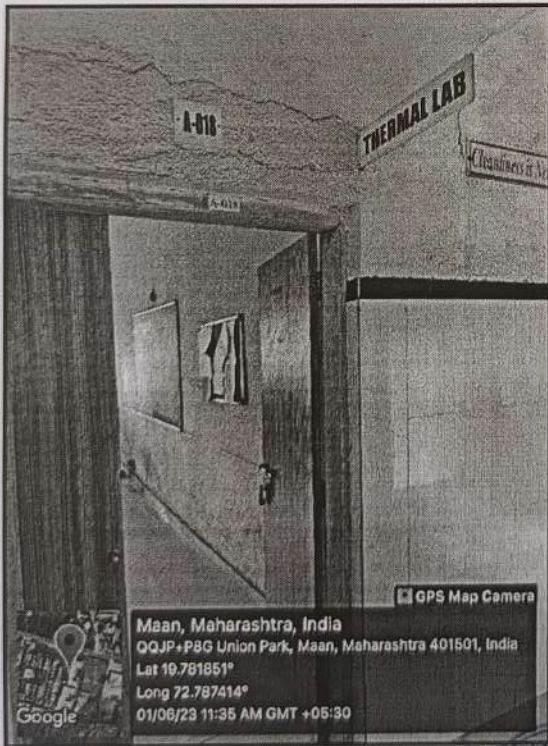
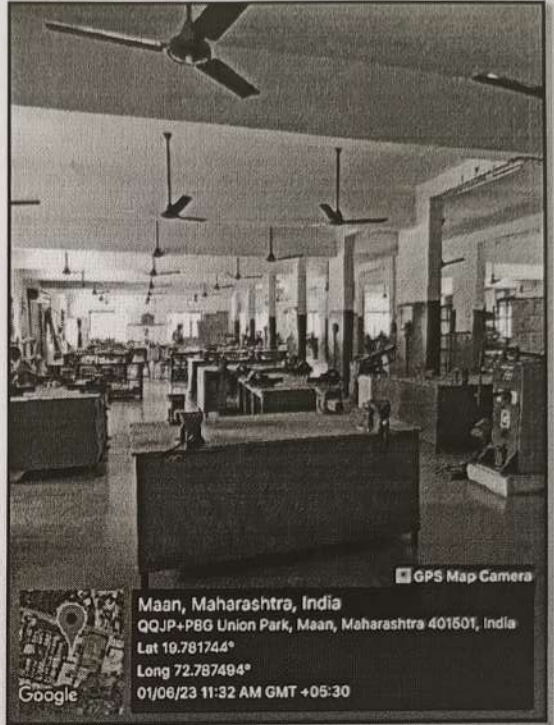


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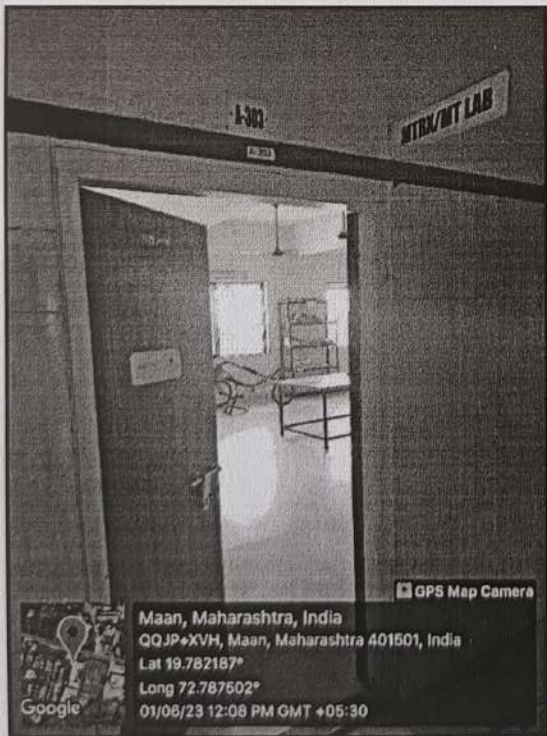
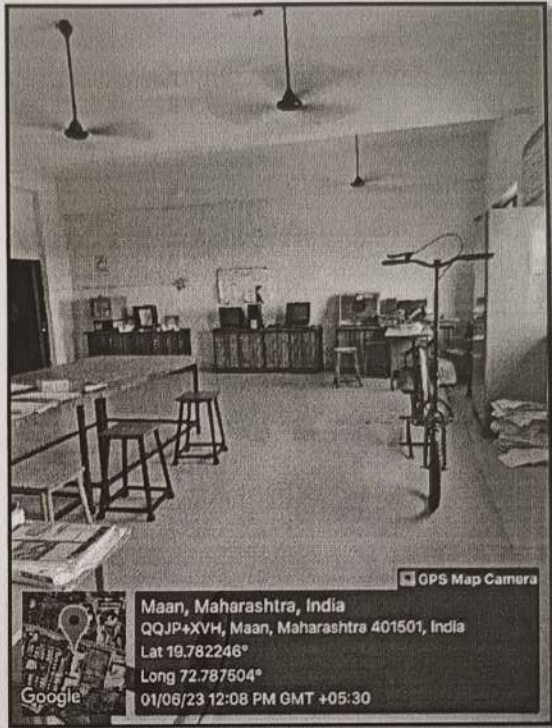
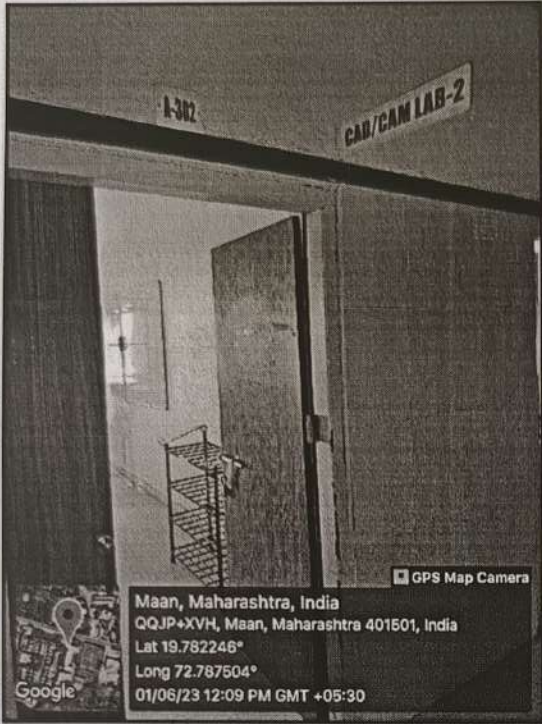
# Mechanical Engineering Labs



*Yes*  
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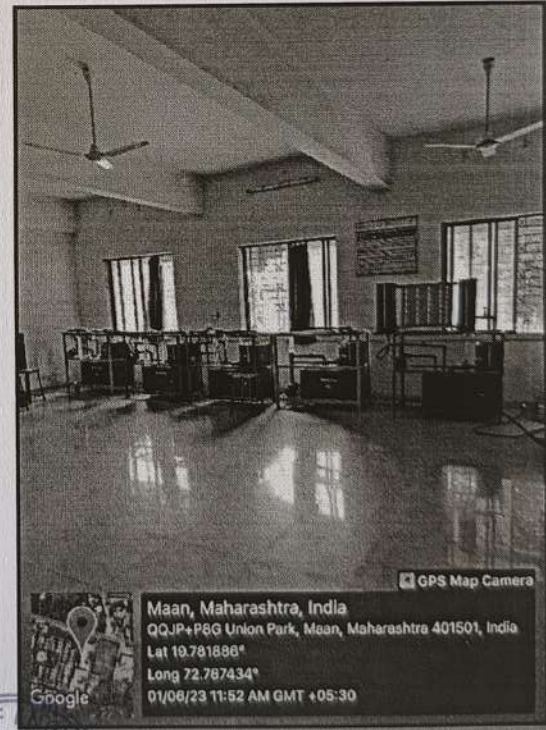
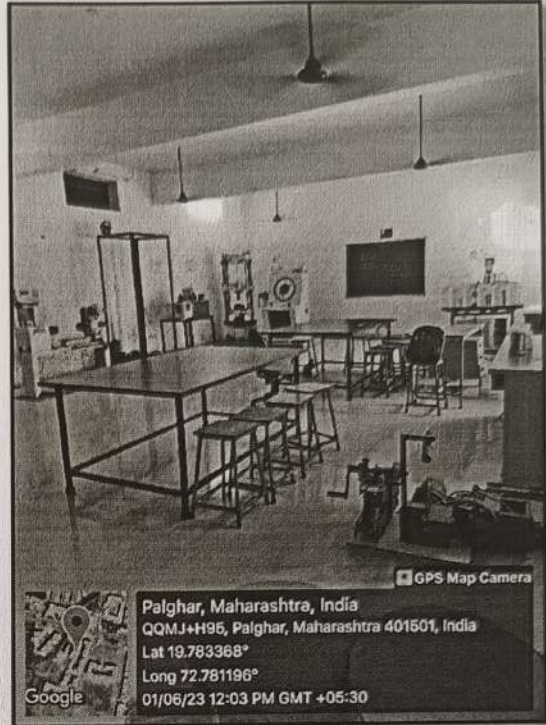
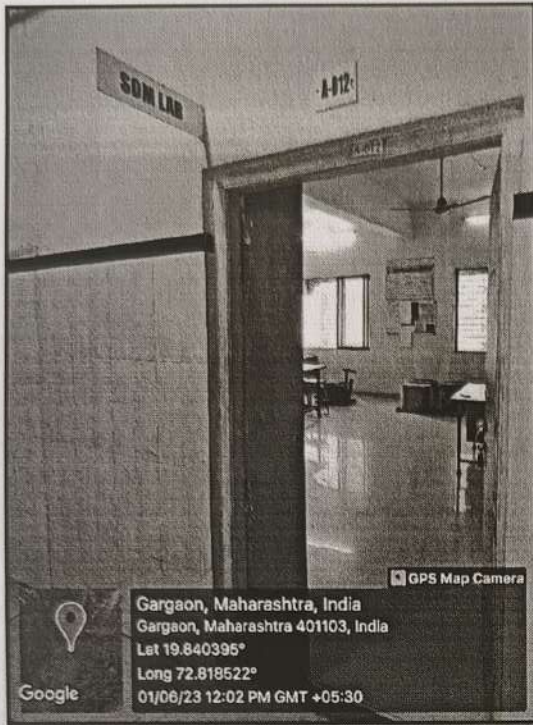


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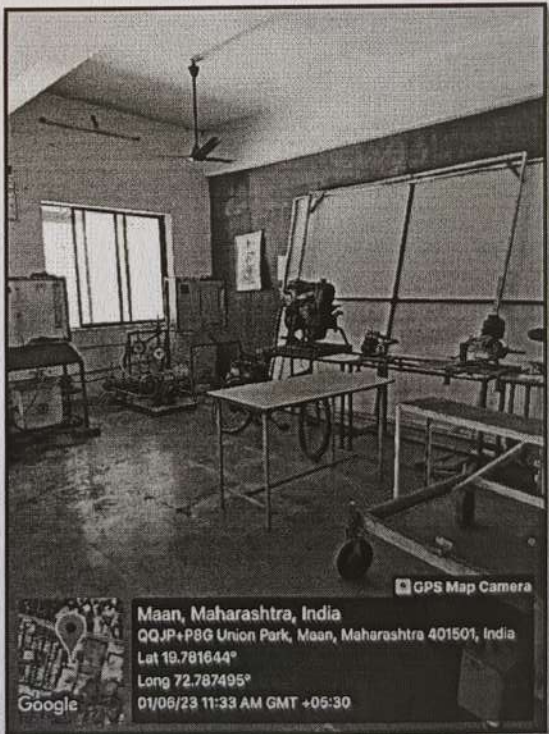
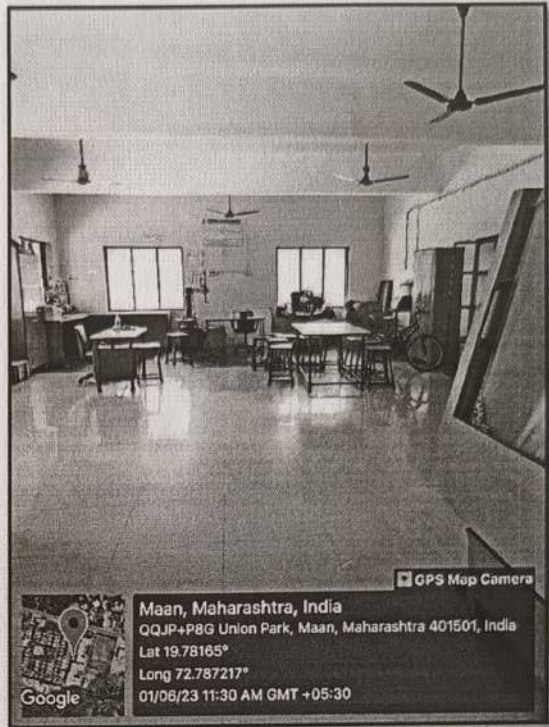
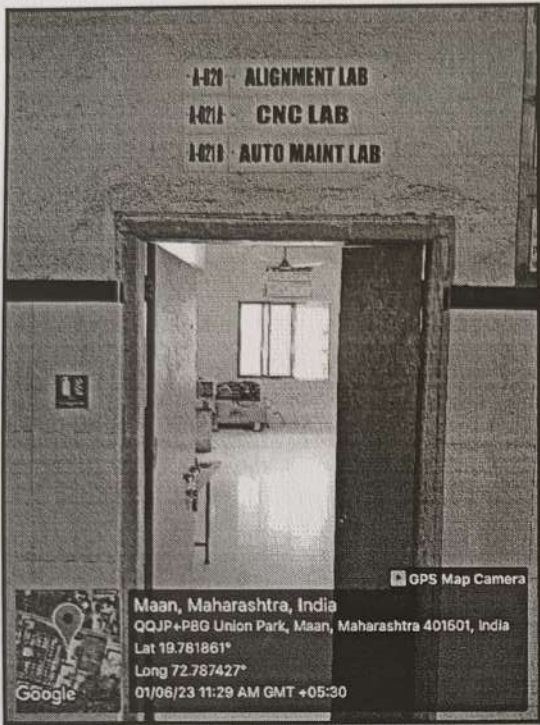


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# Automobile Engineering Labs

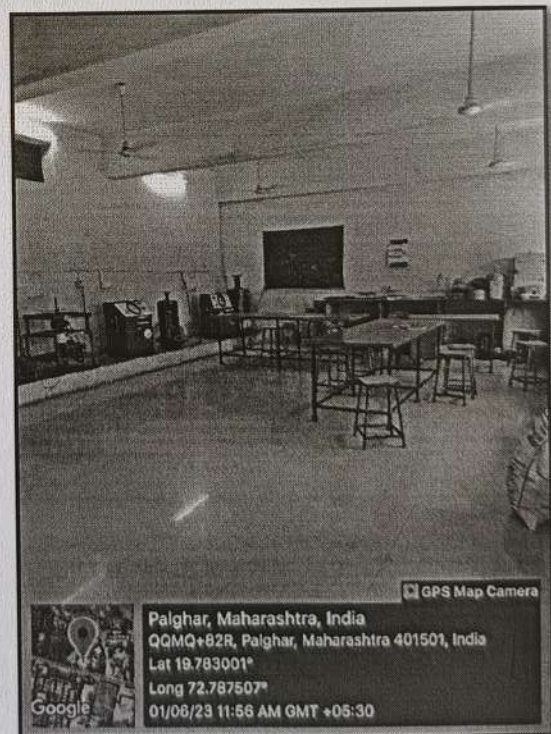


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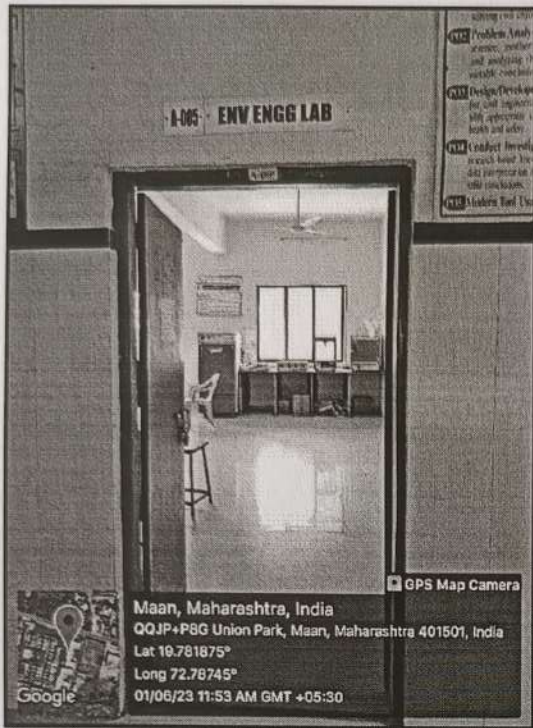
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# Civil Engineering Labs



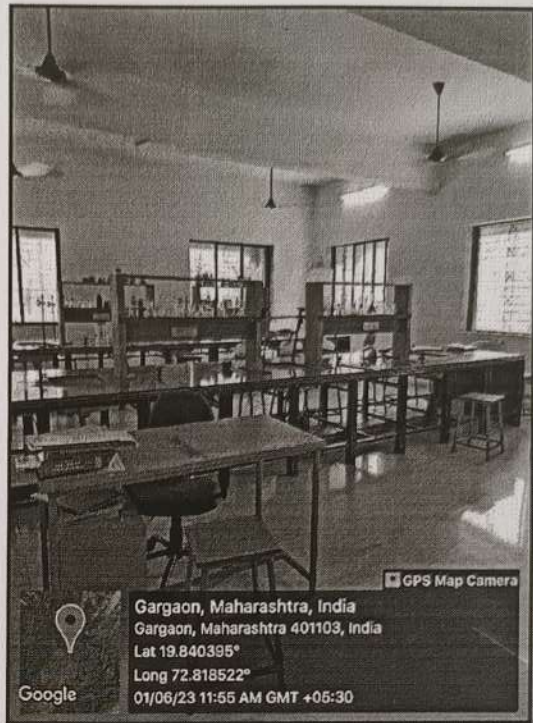
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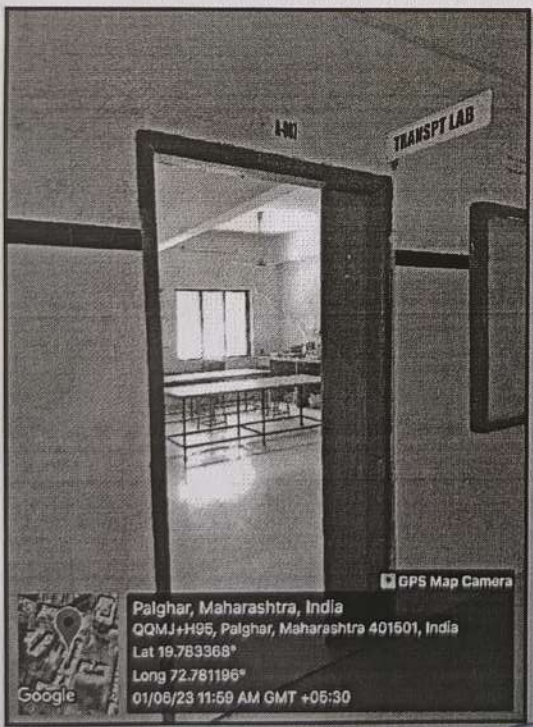
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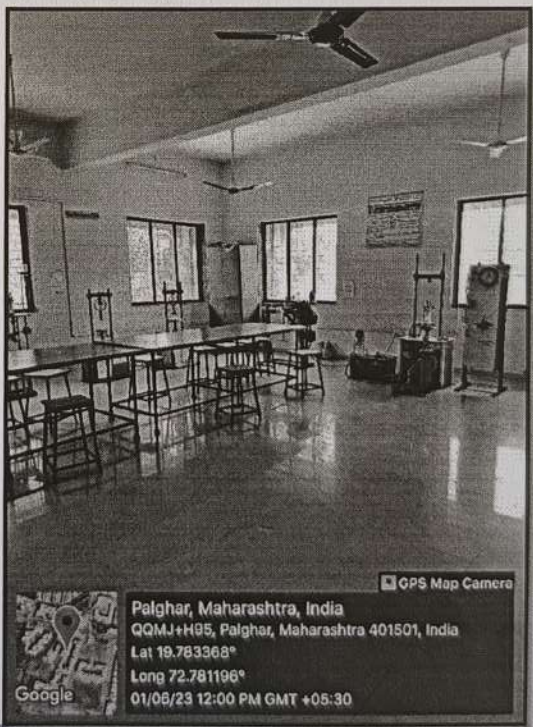
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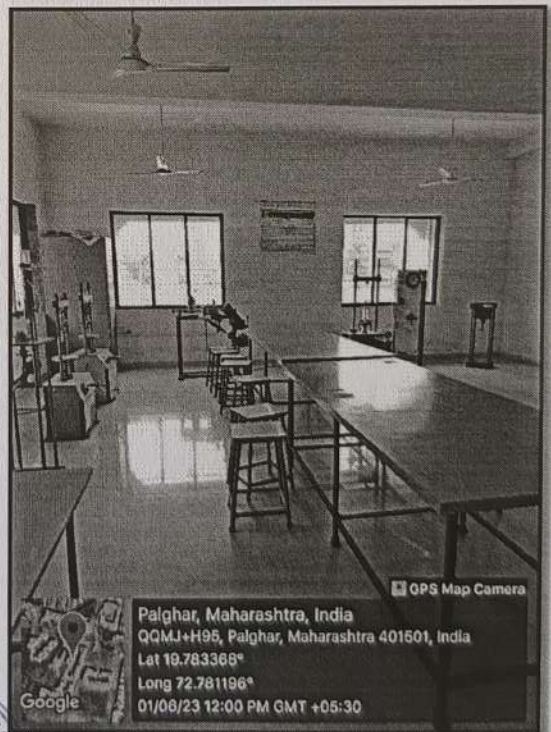


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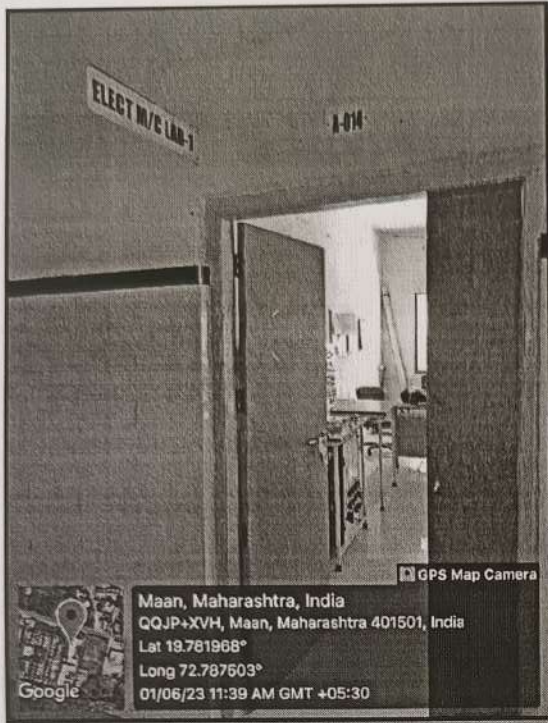


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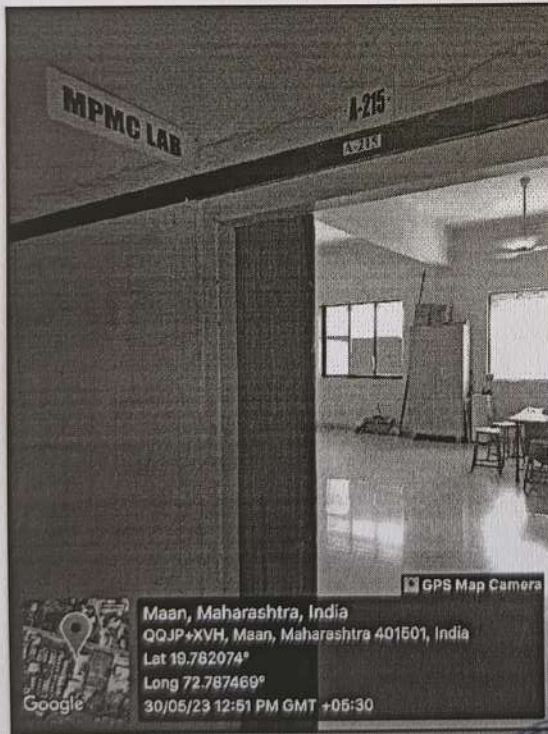
# Electrical Engineering Labs



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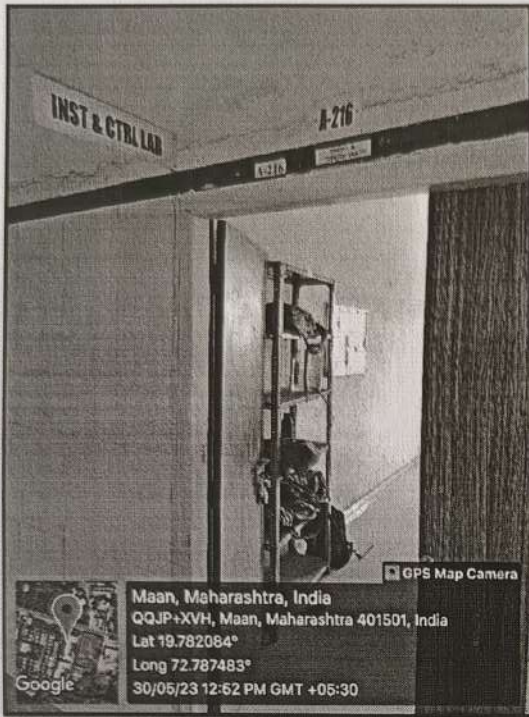
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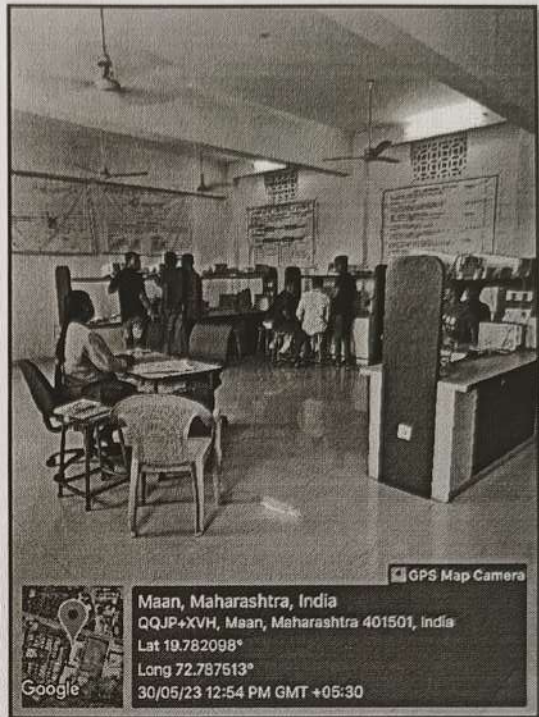
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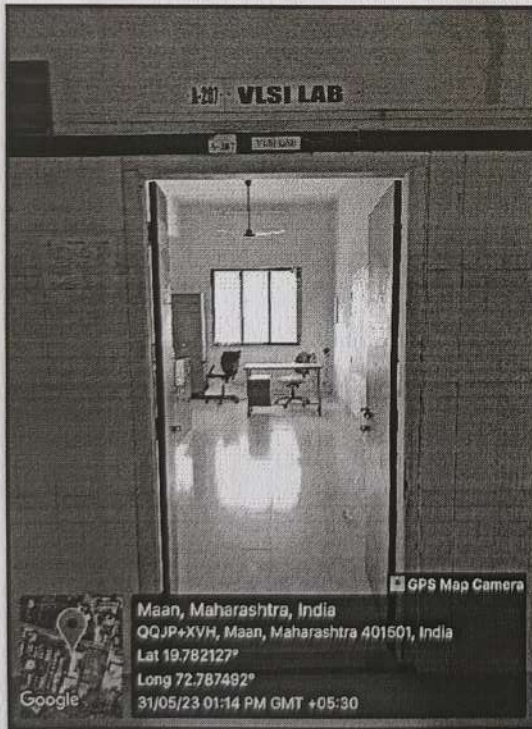
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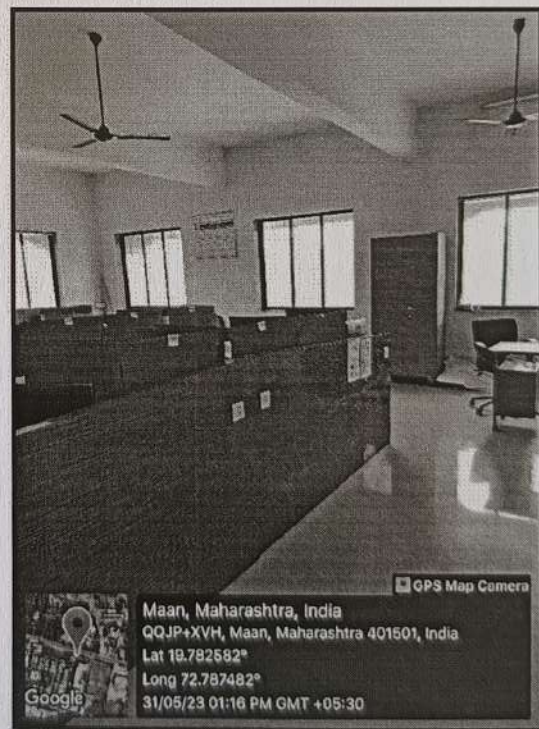
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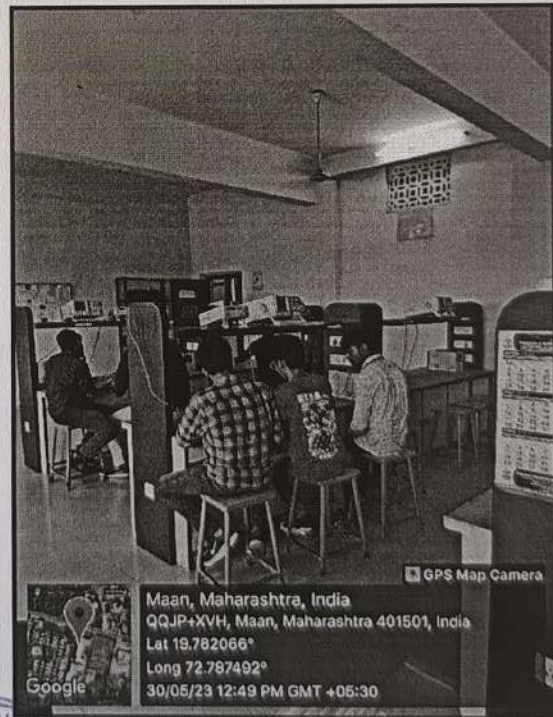
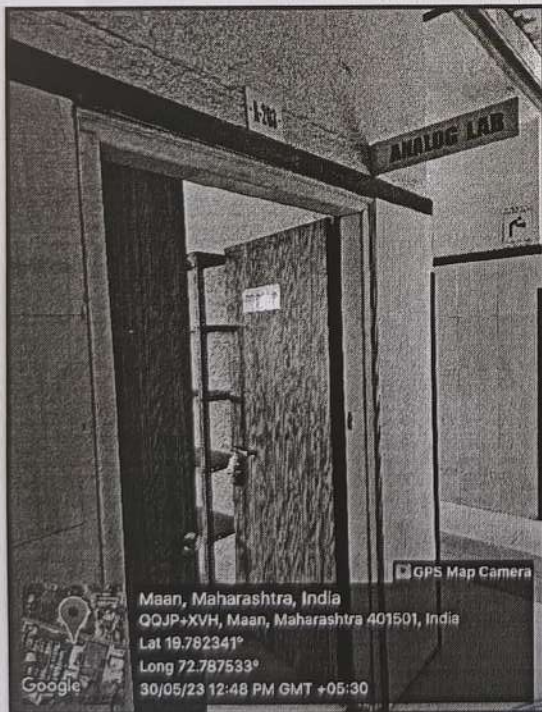
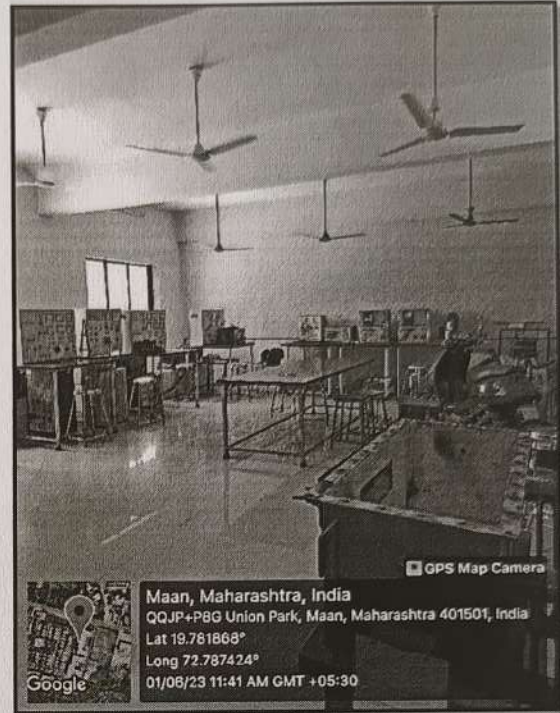
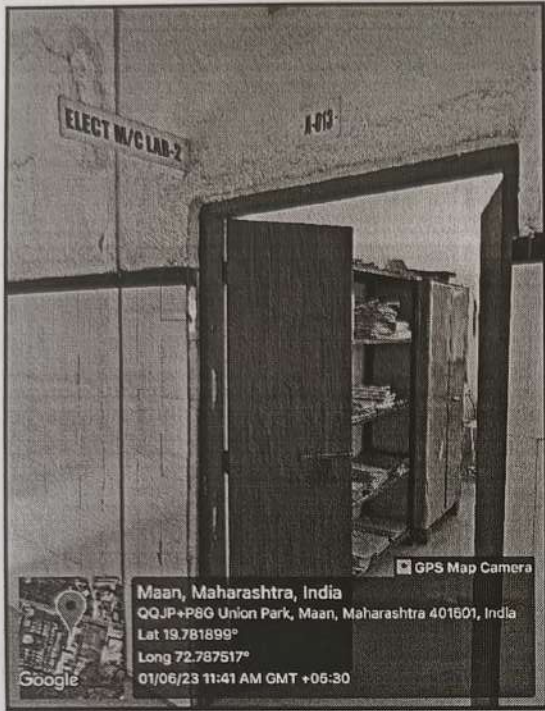
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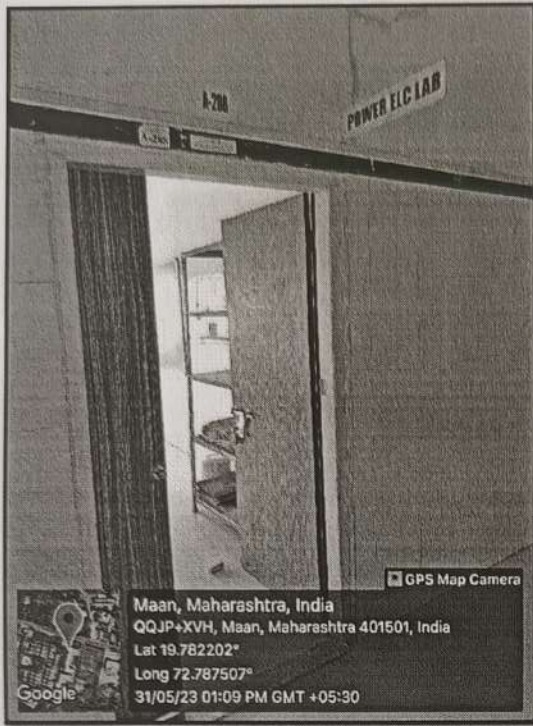
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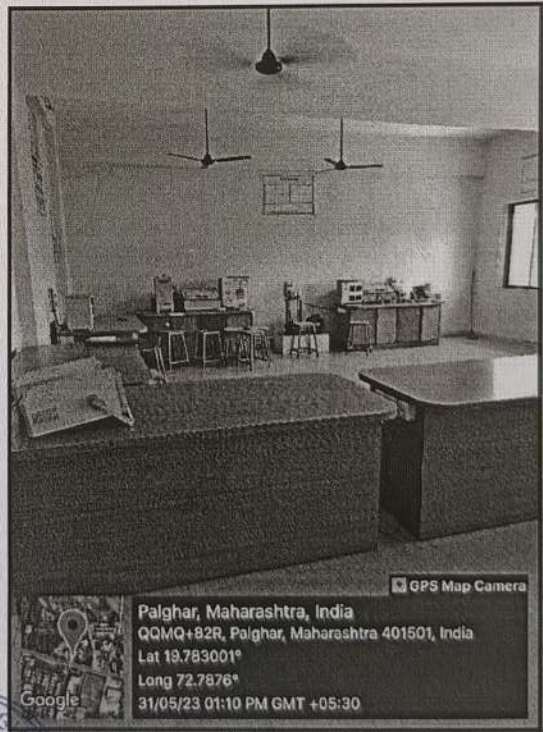
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**PRINCIPAL**  
 THEEM COLLEGE OF ENGINEERING  
 Boisar (East), Tal. & Dist. Palghar-401 501.



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**THEEM COLLEGE OF ENGINEERING**  
 Boisar (East), Tal. & Dist. Palghar-401 501.



Maan, Maharashtra, India  
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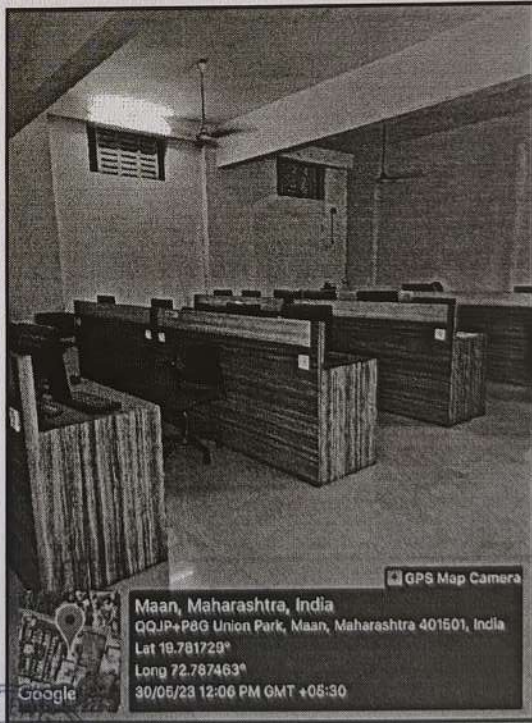
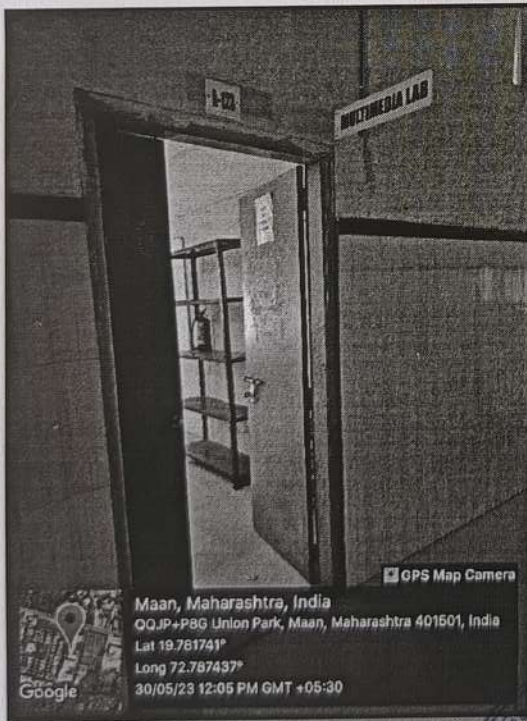
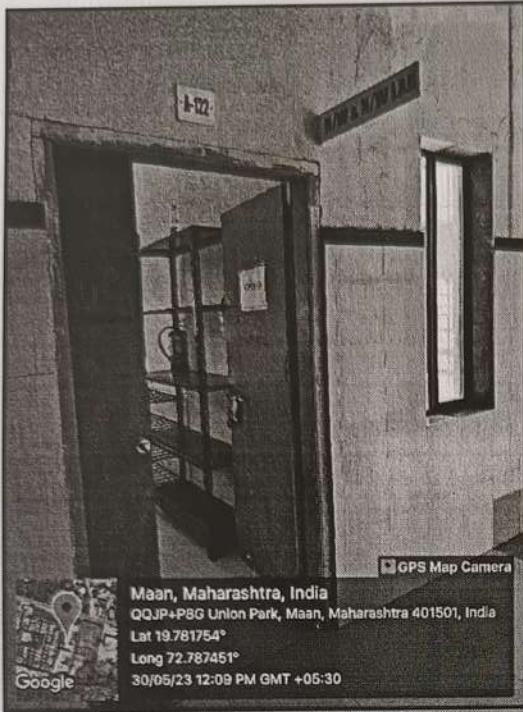


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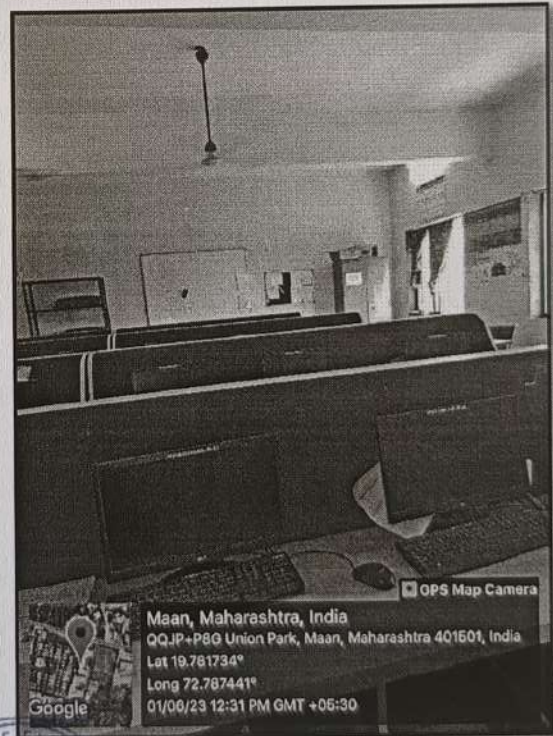
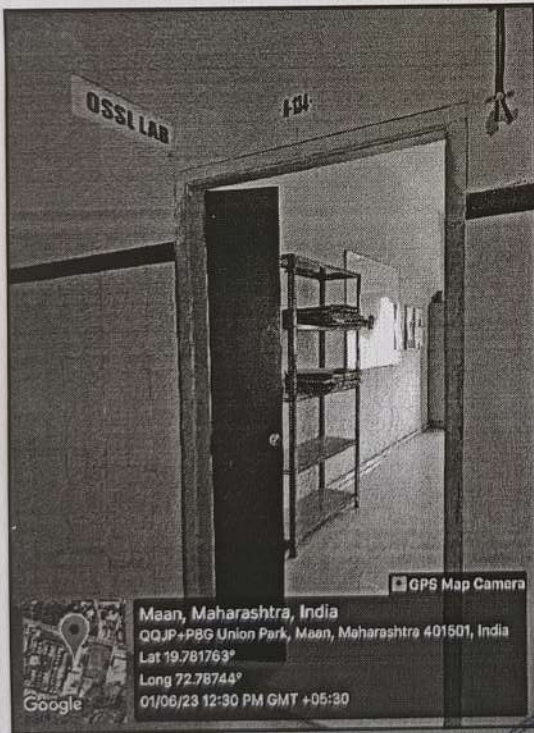
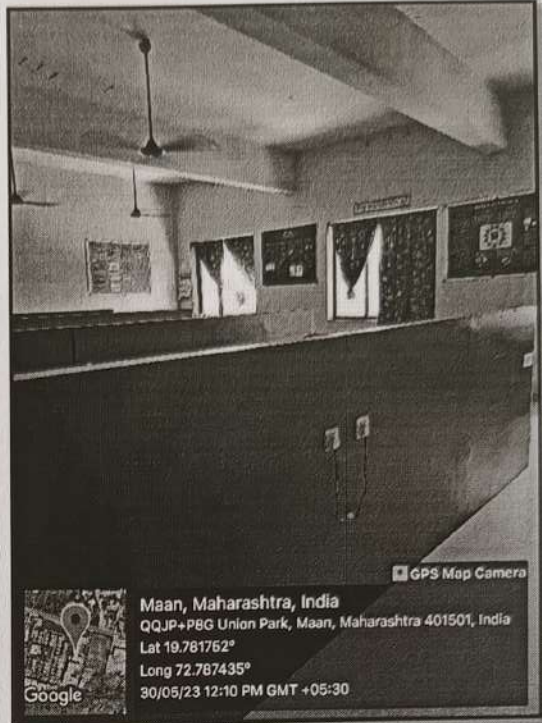
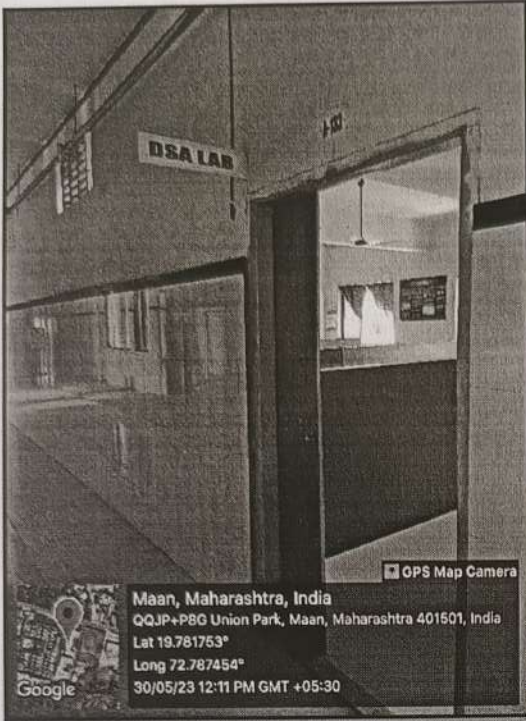


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**THEEM COLLEGE OF ENGINEERING**  
Bolsar (East), Tal. & Dist. Palghar-401 501.

# Computer Engineering Labs

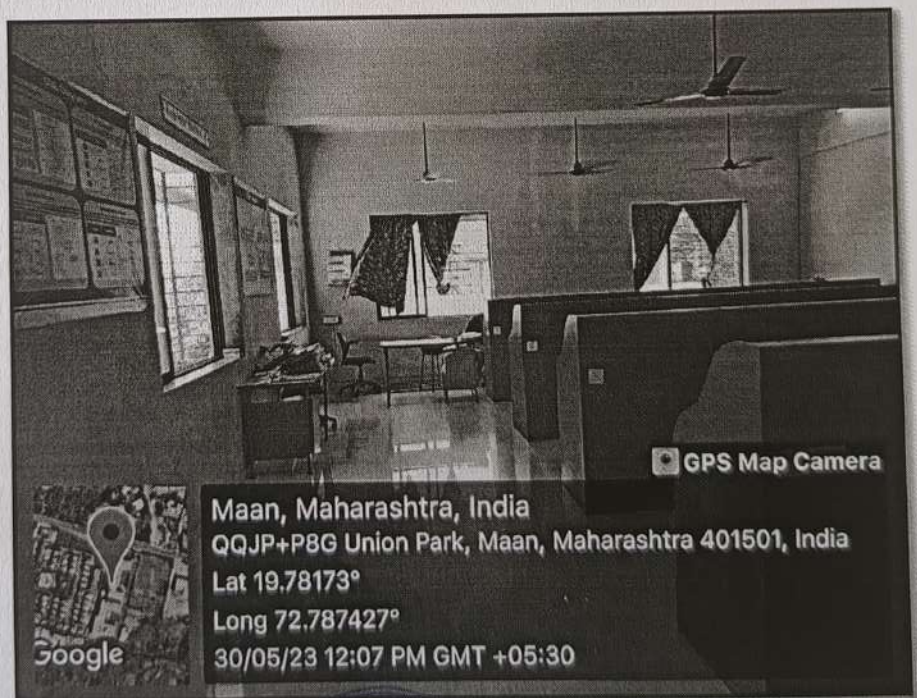
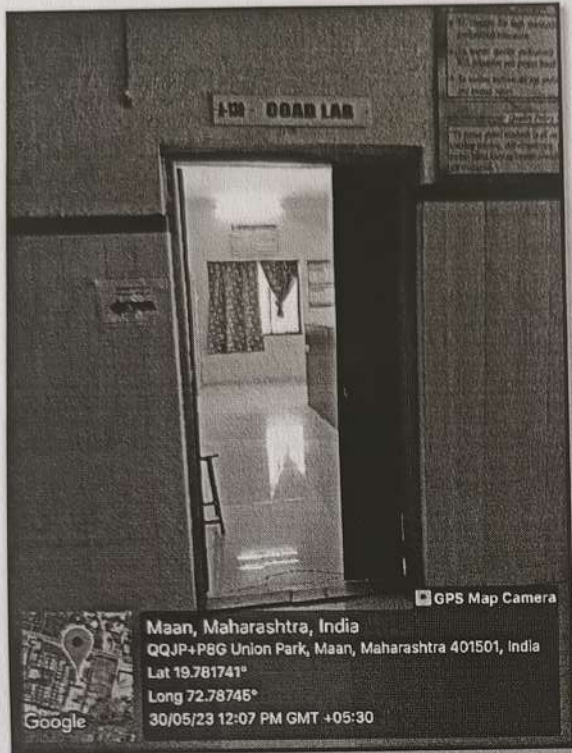


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**PRINCIPAL**  
**THEEM COLLEGE OF ENGINEERING**  
Boisar (East), Tal. & Dist. Palghar-401 501.



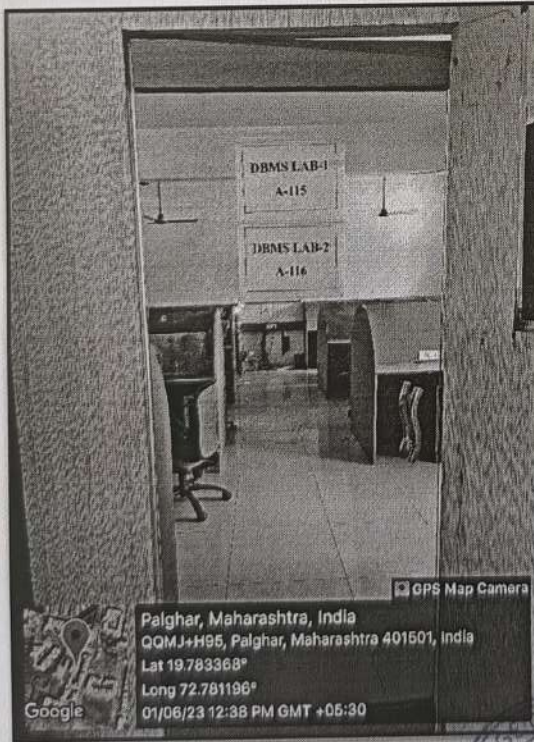
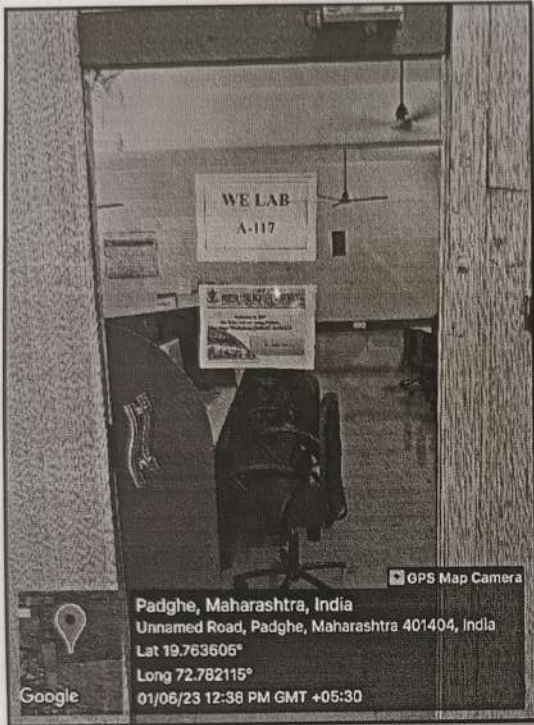
*The*  
**PRINCIPAL**  
**THEEM COLLEGE OF ENGINEERING**  
 Boisar (East), Tal. & Dist. Palghar-401 501.



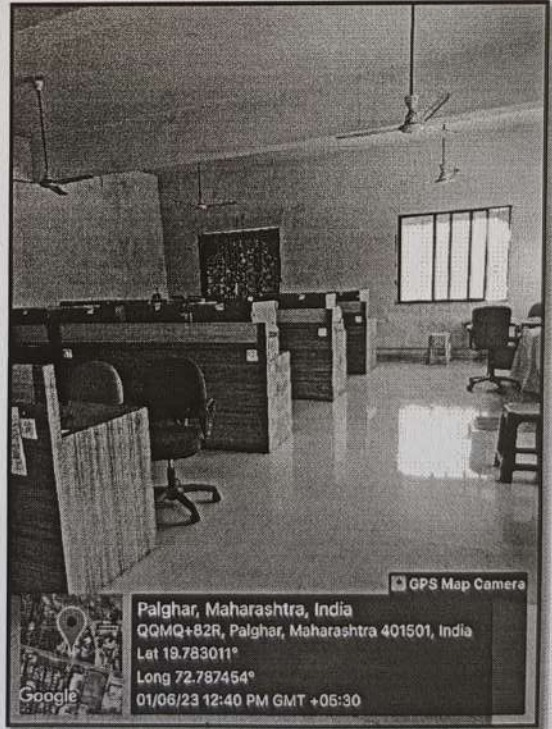
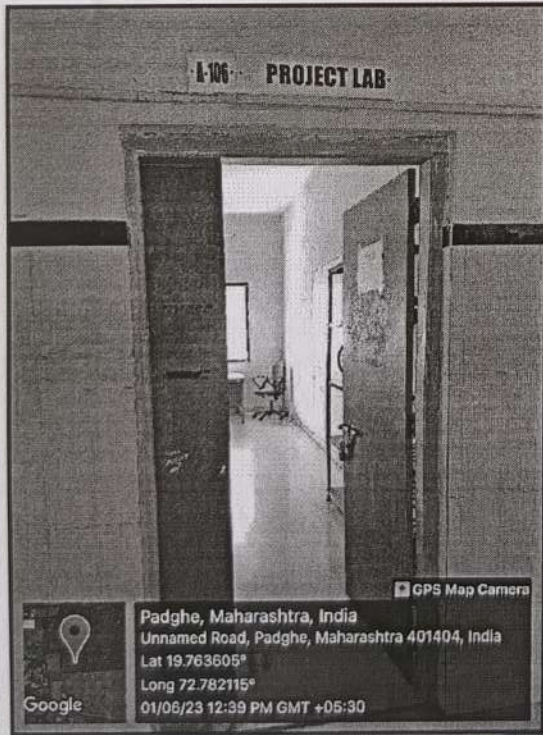
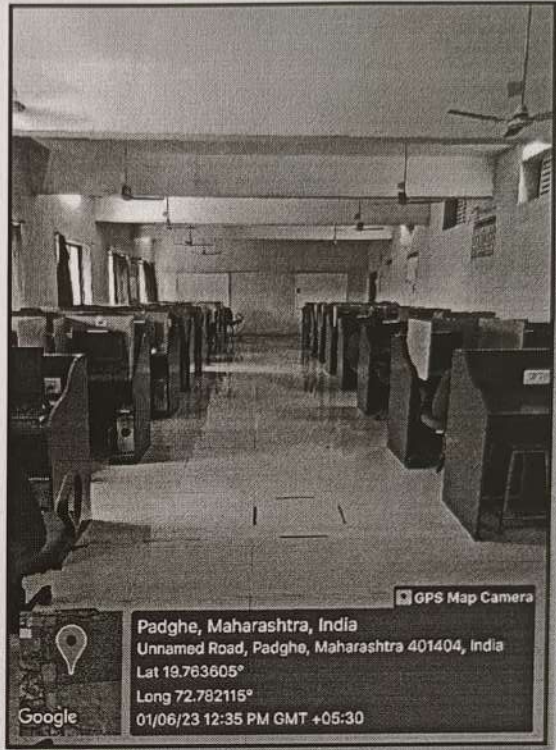
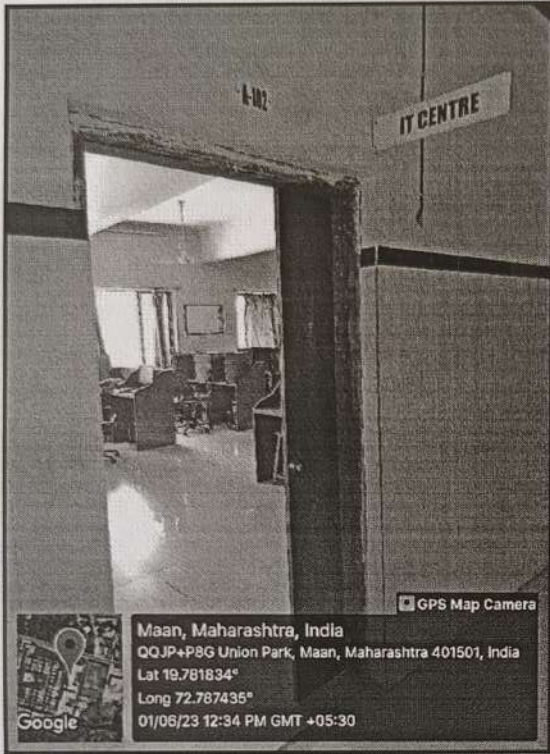


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**THEM COLLEGE OF ENGINEERING**  
Boisar (East), Tal. & Dist. Palghar-401 501.

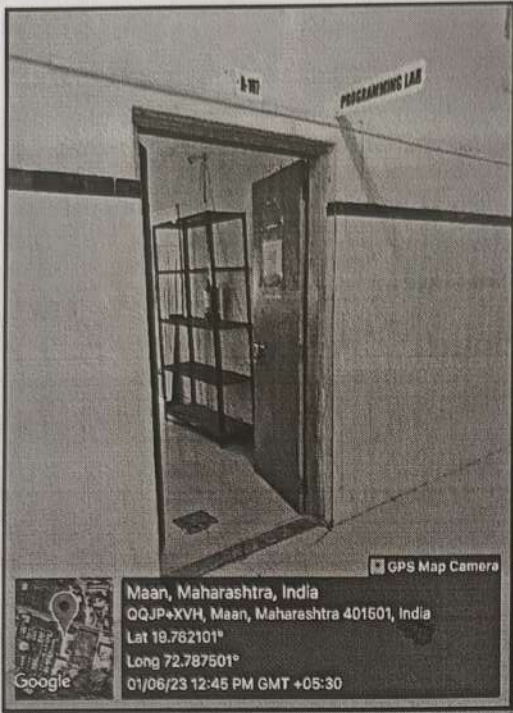
# I.T Engineering Labs



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**THEM COLLEGE OF ENGINEERING**  
Boisar (East), Tal. & Dist. Palghar-401 501.



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 THEEM COLLEGE OF ENGINEERING  
 Boisar (East), Tal. & Dist. Palghar-401 501



Maan, Maharashtra, India  
QQJP+XVH, Maan, Maharashtra 401501, India  
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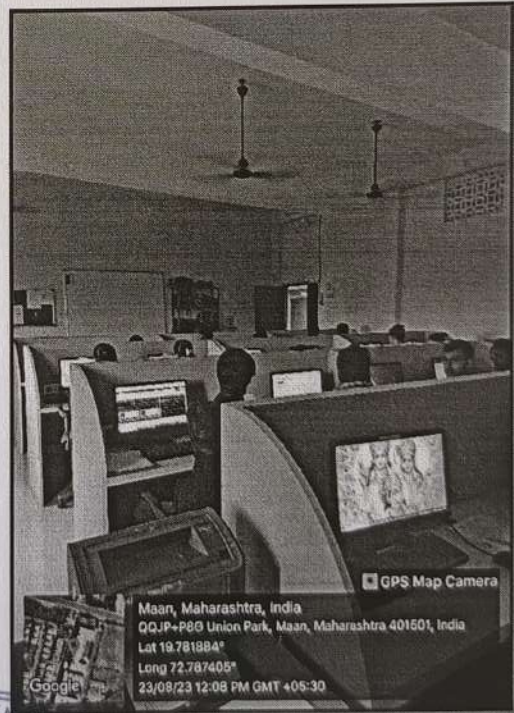
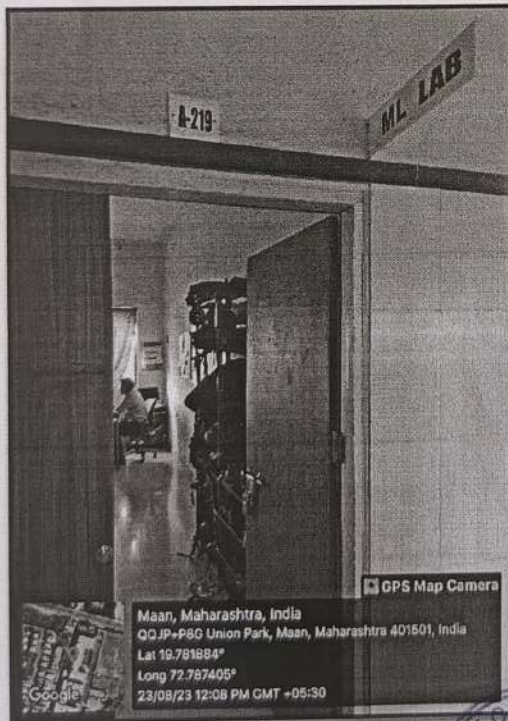
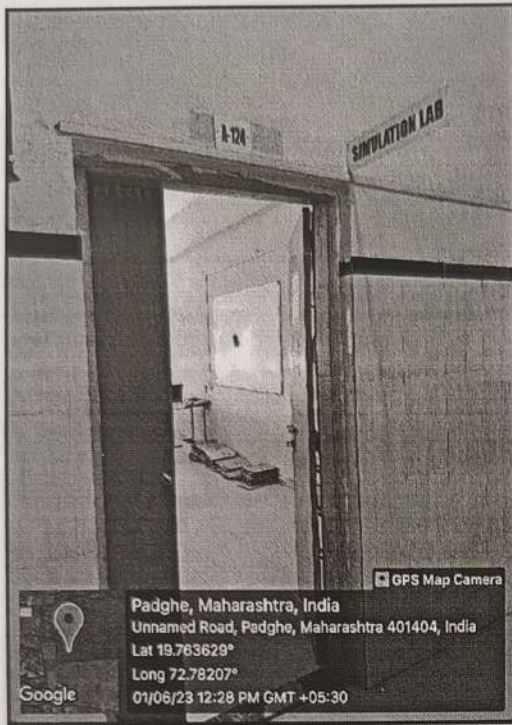


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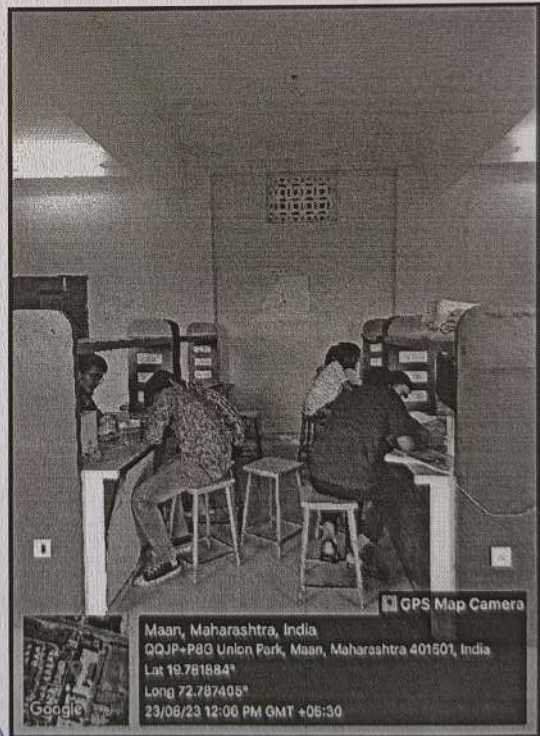
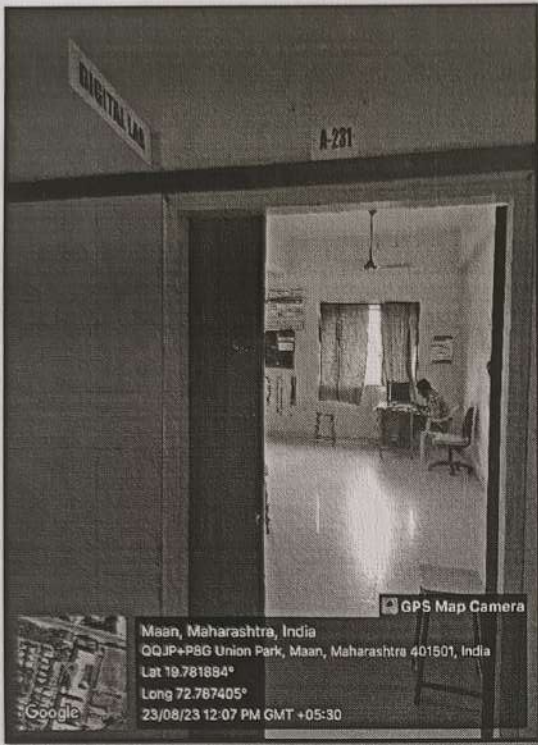


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# CSE(AIML) Engineering Labs

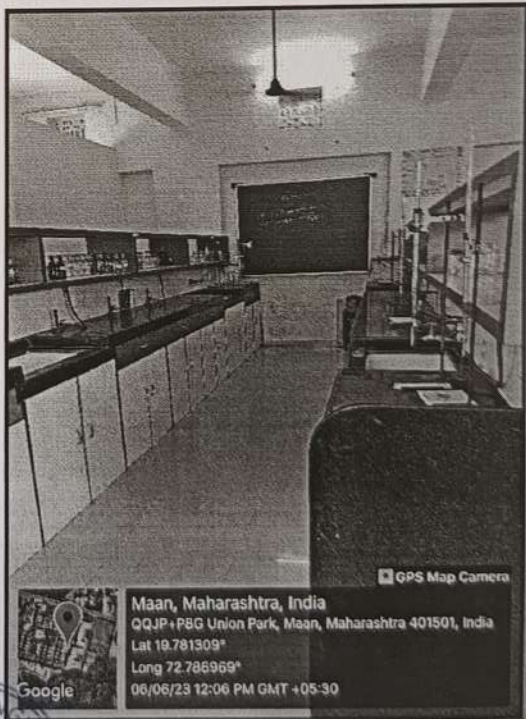
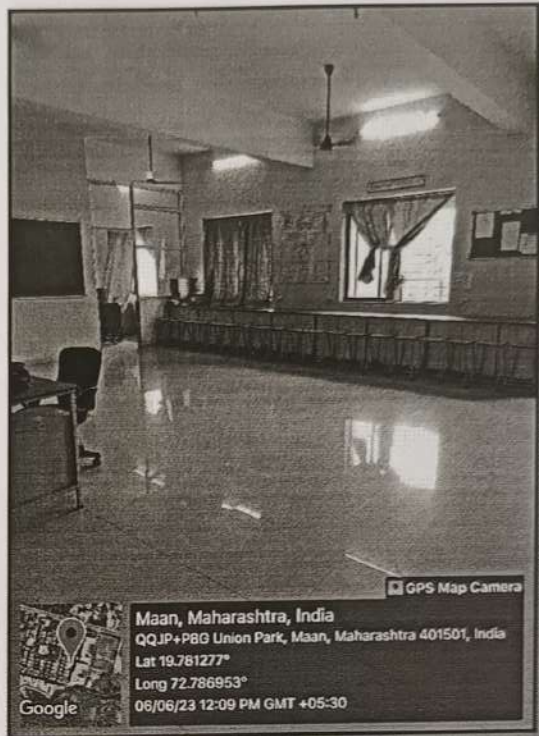


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 Boisar (East), Tal. & Dist. Palghar-401 501.



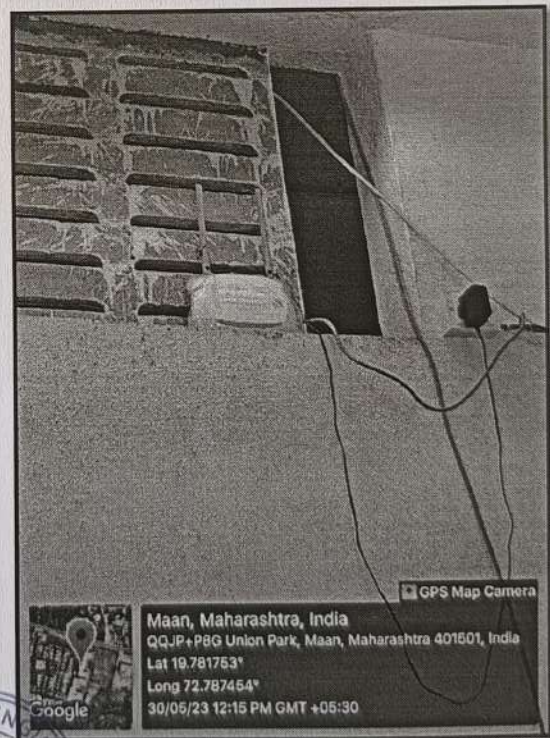
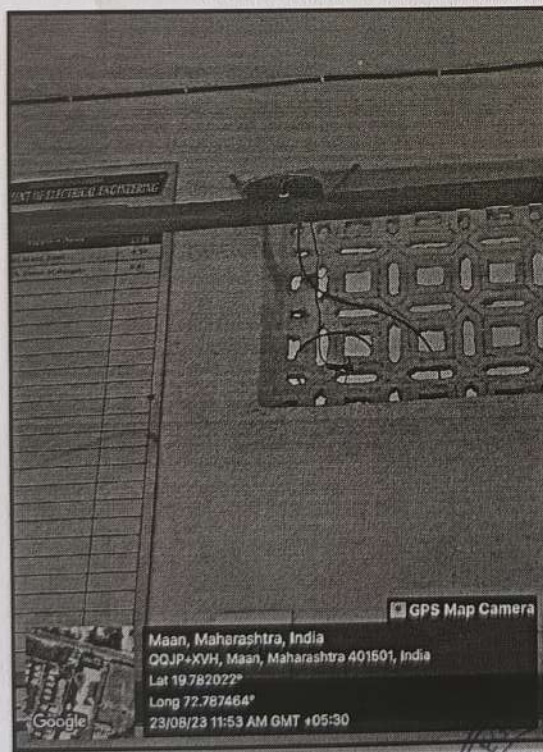
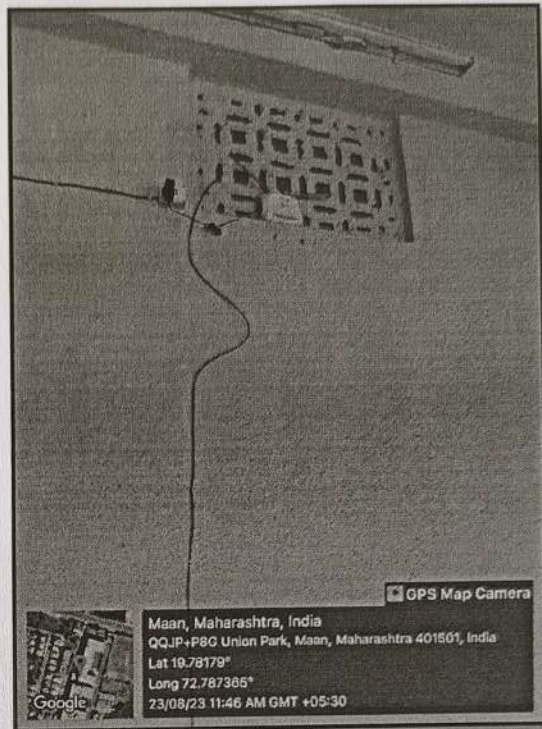
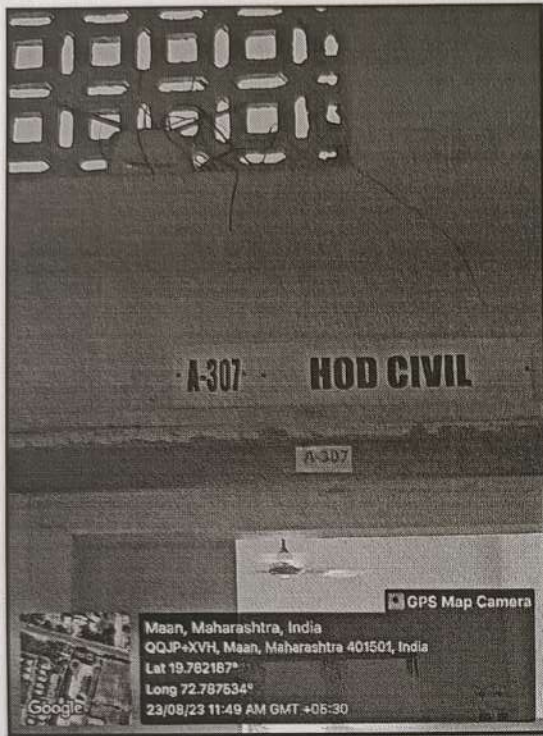
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 Boisar (Eas.), Tal. & Dist. Palghar-401 501

# Physics & Chemistry Labs



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Boisar (East), Tal. & Dist. Palghar-401 501.

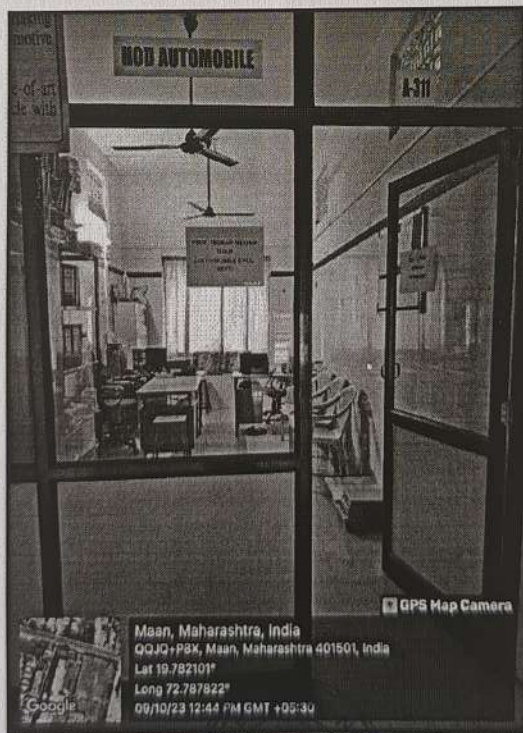
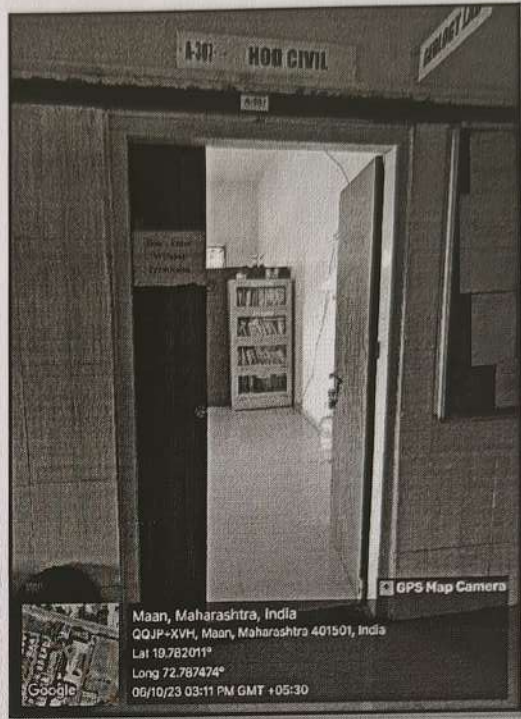
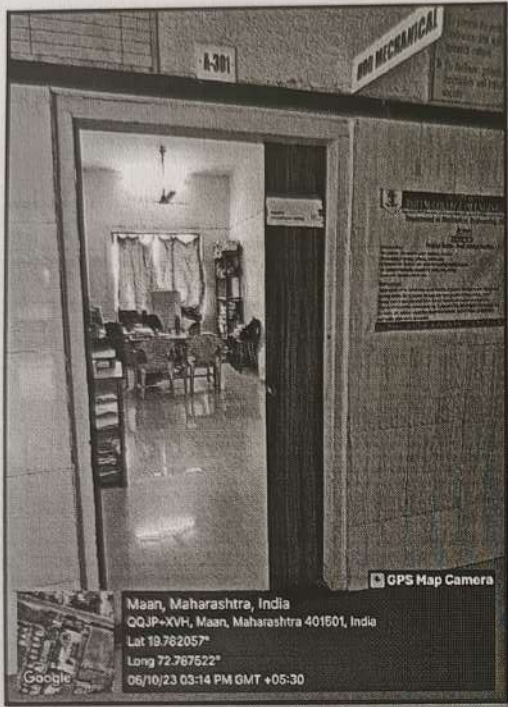
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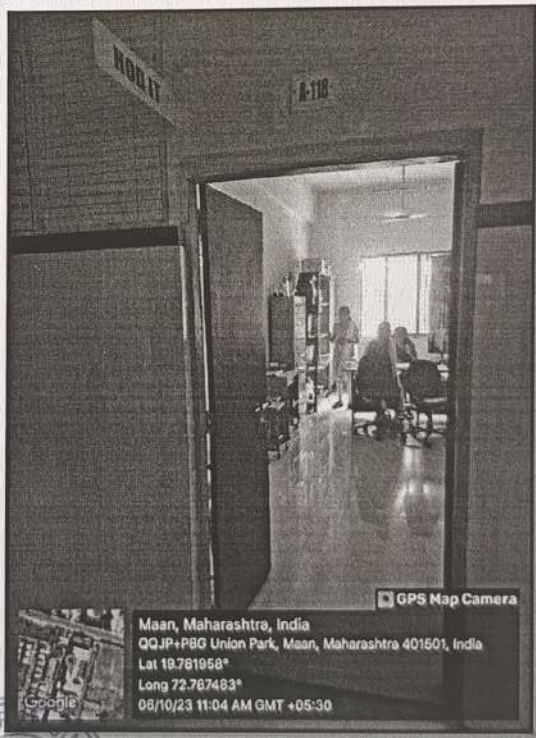
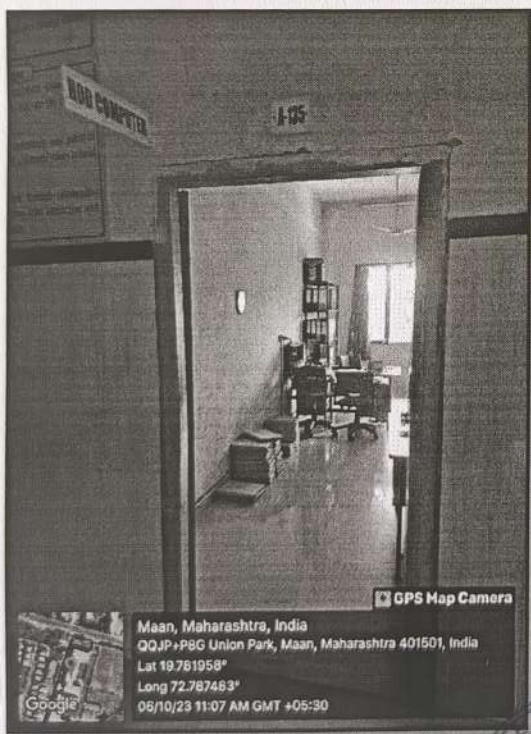
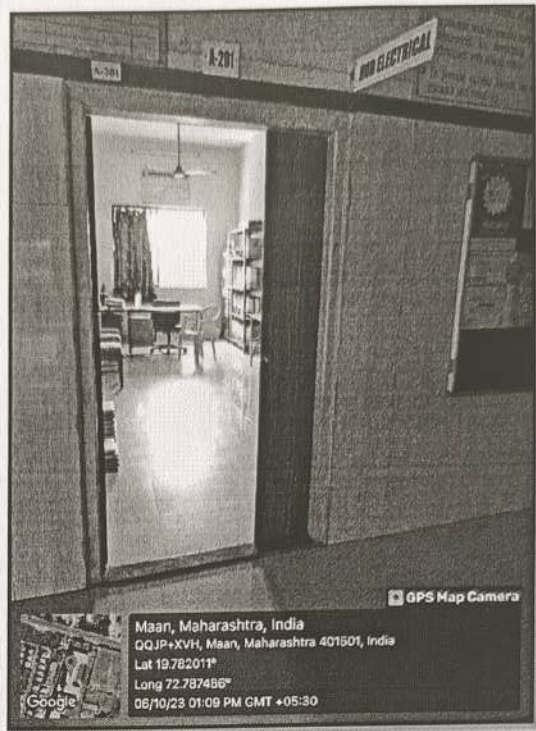
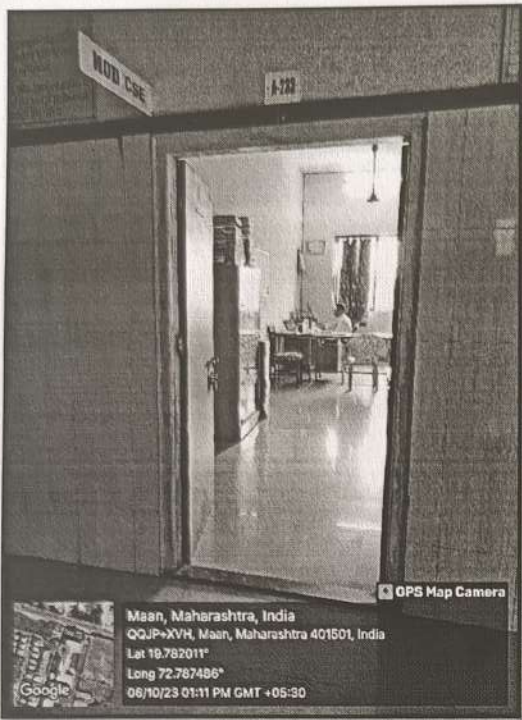
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**THEEM COLLEGE OF ENGINEERING**  
 Boisar (East), Tal. & Dist. Palghar-401 501.



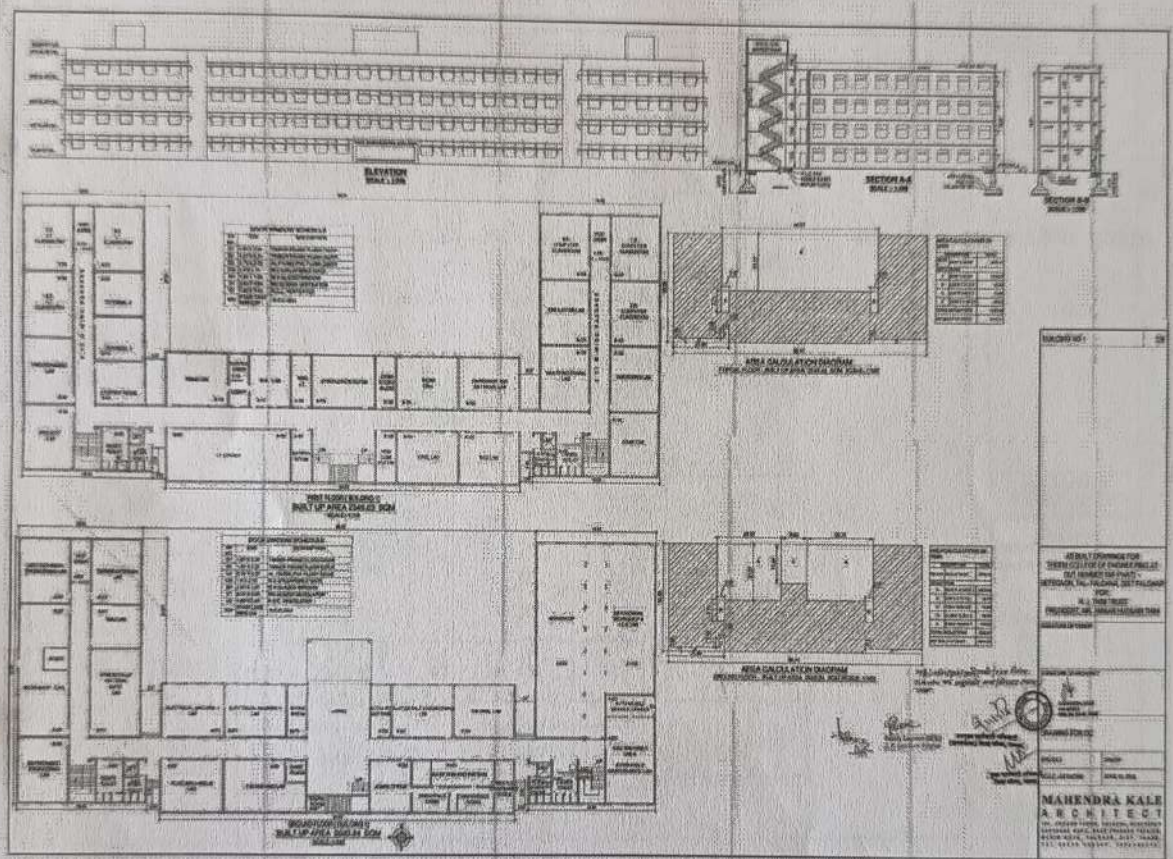
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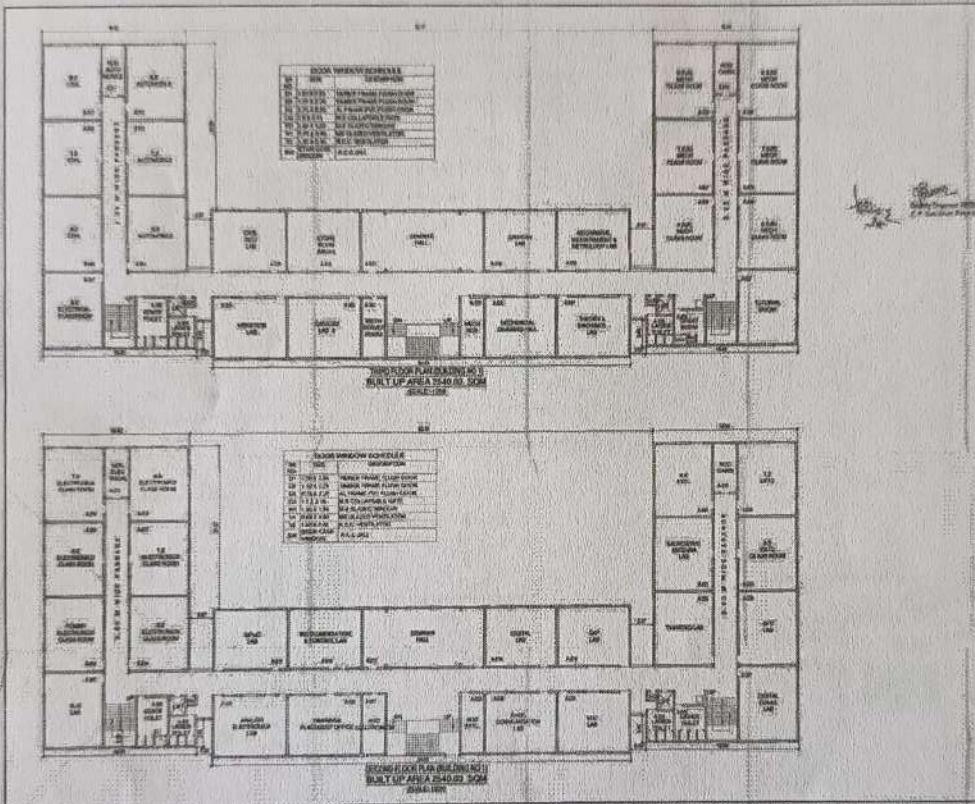
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**PRINCIPAL**  
**THEEM COLLEGE OF ENGINEERING**  
Boisar (East), Tal. & Dist. Paighar-401 501.



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**PRINCIPAL**  
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**PRINCIPAL**  
**THEM COLLEGE OF ENGINEERING**  
**Bolsar (East), Tal. & Dist. Palghar-401 501.**



**DOOR WINDOW SCHEDULE**

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**DOOR WINDOW SCHEDULE**

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REVISION NO 1 39

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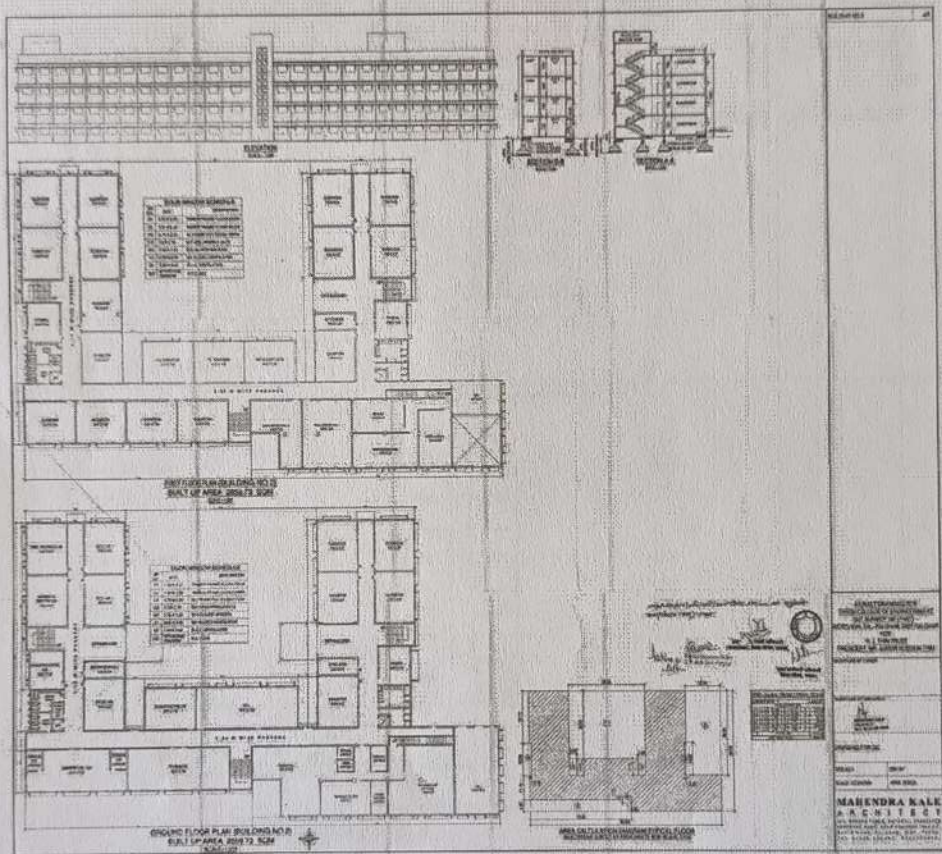
APPROVED FOR THE THEM COLLEGE OF ENGINEERING AT BATEGAR TAL. PALGHAR DIST. PALGHAR FOR M. A. TRUST PRESIDENT, MR. ANIL DUDHAR THIR

DESIGNED FOR DR. MAHENDRA KALE ARCHITECT

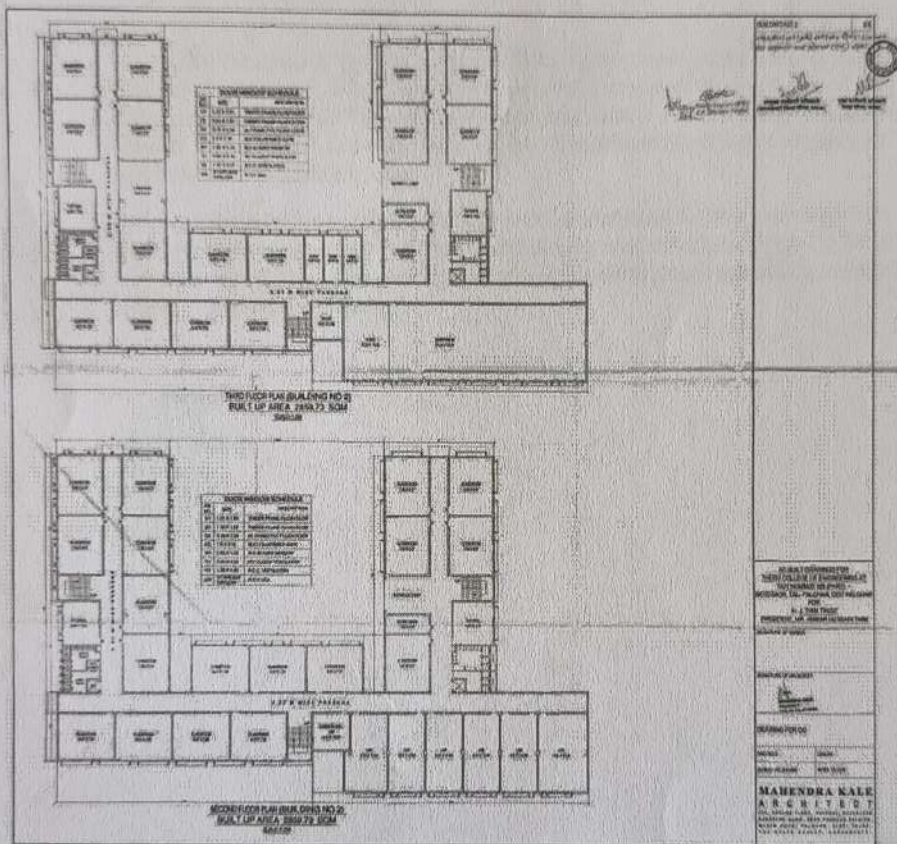
MAHENDRA KALE ARCHITECT  
 101, SEEMA CHAND, ANTONIA, BONDOLTA, CHANDRABAG, BANGALORE, KARNATAKA  
 560002, INDIA. TEL: 080-26541111, 26541112, 26541113, 26541114, 26541115, 26541116, 26541117, 26541118, 26541119, 26541120, 26541121, 26541122, 26541123, 26541124, 26541125, 26541126, 26541127, 26541128, 26541129, 26541130, 26541131, 26541132, 26541133, 26541134, 26541135, 26541136, 26541137, 26541138, 26541139, 26541140, 26541141, 26541142, 26541143, 26541144, 26541145, 26541146, 26541147, 26541148, 26541149, 26541150, 26541151, 26541152, 26541153, 26541154, 26541155, 26541156, 26541157, 26541158, 26541159, 26541160, 26541161, 26541162, 26541163, 26541164, 26541165, 26541166, 26541167, 26541168, 26541169, 26541170, 26541171, 26541172, 26541173, 26541174, 26541175, 26541176, 26541177, 26541178, 26541179, 26541180, 26541181, 26541182, 26541183, 26541184, 26541185, 26541186, 26541187, 26541188, 26541189, 26541190, 26541191, 26541192, 26541193, 26541194, 26541195, 26541196, 26541197, 26541198, 26541199, 26541200



Handwritten signature and printed text: **PRINCIPAL THEM COLLEGE OF ENGINEERING Boisar (East), Tal. & Dist. Palghar-401 501.**



*M.K.*  
**PRINCIPAL**  
**THEEM COLLEGE OF ENGINEERING**  
 Boisar (Tal. & Dist. Palghar-401 501)



*[Signature]*  
**PRINCIPAL**  
**THEM COLLEGE OF ENGINEERING**  
 Boisar (East), Tal. & Dist. Paighar-401 501.

MAHENDRA KALE  
ARCHITECT

14<sup>th</sup> March 2017.

TO WHOMSOEVER IT MAY CONCERN


This is to certify that Haji Jamaluddin Thim Trust has carried out construction of Engineering College ("Theem College of Engineering") at gut number 158 part village Betegaon, Gut number 250 part village Betegaon, Gut number 135 part village Maan, Tal. Palghar, Dist - Palghar, as per my plans and specifications and as per structural design of Mr. N.M.Rege, Structural Engineer.

This is to further certify that the Trust has constructed the building as per approved plan. As per prevailing rules, specialized fire fighting system is not mandatory for a building up to a height of 15 mts, however we have placed fire extinguishers and sand buckets at appropriate places for fire safety.

  
Mahendra Kale  
Architect  
MAHENDRA KALE  
ARCHITECT  
REG. No. CA-87-10499

104, RUTURAJ, BHAI SAHEB DANDEKAR MARG, BEHIND PRAKASH TALKIES, MAHIM ROAD, PALGHAR (WEST),  
TAL. & DIST. PALGHAR, PIN : 401 404, MAHARASHTRA. | TEL : 02526 - 285247 | E-MAIL : mvkalea@yahoo.com



  
PRINCIPAL  
THEEM COLLEGE OF ENGINEERING  
Boisar (East), Tal. & Dist. Palghar-401 501.

MAHENDRA KALE  
ARCHITECT

TO WHOMSOEVER IT MAY CONCERN

H. J. Thim Trust, Mumbai, has carried out construction of "Theem College of Engineering" at Cut No. 158/2(part), Cut no. 250 (part), Village Betegaon, Cut no. 135 (part) Maan, Palghar, Dist- Palghar, as per my plans and specifications and as per structural designs and drawings of N.M. Rege, Structural Engineer.

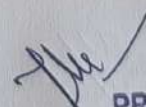
This is to further certify that the phase wise details of construction are as follows:

Sr. No	Name of building	Description	Built up area (In Sq m)
1	Theem College of Engineering	Area Completed In phase 1 i.e. up to February 2011	11623
		Area Completed in phase 2 i.e. up to March 2014	11698
		Area completed in Phase 3 i.e. up to March 2014	896
		Total	24217

  
Mahendra Kale,  
Architect  
Place - Palghar  
MAHENDRA KALE  
ARCHITECT  
REG. No. CA-97-10499

104, RUTURAJ, BHUSAHEB DANDEKAR MARG, BEHIND PRAKASH TALKIES, MAHIM ROAD, PALGHAR (WEST),  
TAL. & DIST. PALGHAR, PIN : 401 404, MAHARASHTRA. | TEL : 02523 - 255247 | E-MAIL : mvkale@yaho.com



  
PRINCIPAL  
THEEM COLLEGE OF ENGINEERING  
Boisar (East), Tal. & Dist. Palghar-401 501



# MAHENDRA KALE ARCHITECT

## CERTIFICATE 2

The copies of approved site plan & building plans in respect of application submitted by Haji Jamatuddin Thim Trust at 310, Yusuf Bldg, 3<sup>rd</sup> Floor, Veer Nariman Road, Fort, Mumbai-400 023 who is an applicant for continuation of technical institution in Theem College of Engineering at Village Betegaon, Boisar Chikhar Road, Boisar (East), Taluka Palghar, District Palghar were provided to me by Haji Jamatuddin Thim Trust at 310, Yusuf Bldg, 3<sup>rd</sup> Floor, Veer Nariman Road, Fort, Mumbai-400 023 for verification regarding their authenticity and appropriateness.

### Details of Site Plan & Building Plans

Plans approved by	Gram Panchayat, Betegaon.
Approval Nos.	322/07-08
Date of Approval	27/12/2007

I hereby certify that:

- The competent authority for approving the site plan and building plans of an educational institute at the site mentioned above is Gram Panchayat, Betegaon.
- I have verified the above-mentioned site plan & building plans from the office of Gram Panchayat Betegaon.
- The above-mentioned site plan & building plans have been approved by the competent authority.
- The above-mentioned site plan & building plans are authentic.
- Construction of building admeasuring with the following details has been completed in all respects as per the approved building plan.

### BUILDING NO. A

Sr. No	Room No.	Room type (mention class room / lab / Toilet, Etc.	Carpet Area (in sqm)	Completion of Flooring	Completion of wall and painting	Completion of Electrification and lighting
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### GROUND FLOOR

1	A-001	Fluid and HMC Lab	112	Complete	Complete	Complete
2	A-002	Fluid Mechanics Lab	84	Complete	Complete	Complete
3	A-003	Staff Toilet	24	Complete	Complete	Complete
4	A-004	Gents Toilet	30	Complete	Complete	Complete
5	A-005	Enrollment Engineering Lab	84	Complete	Complete	Complete
6	A-006	Civil Workshop	200	Complete	Complete	Complete
7	A-007					
8	A-008	Geo Technical Engineering Lab	84	Complete	Complete	Complete
9	A-009	HOD Cabin	24	Complete	Complete	Complete
10	A-010	Transportation Lab	84	Complete	Complete	Complete
11	A-011	RAC Lab	96	Complete	Complete	Complete
12	A-012	SOM Lab	114	Complete	Complete	Complete
13	A-013	Electrical Machine Lab-2	84	Complete	Complete	Complete
14	A-014	Electrical Machine Lab-1	84	Complete	Complete	Complete
15	A-015	Store Room	38	Complete	Complete	Complete

MAHENDRA KALE  
ARCHITECT

REG. No. CA-97-10489

104, RUTURAJ, BHAI SAHAB DANDEKAR MARG, BEHIND PRAKASH TALIKES, MAHIM ROAD, PALGHAR (WEST),

TAL. & DIST. PALGHAR, PIN: 401 404, MAHARASHTRA. TEL: 02525-253247 & E-MAIL: mvkalesar@yahoo.com.



PRINCIPAL  
THEEM COLLEGE OF ENGINEERING  
Boisar (East), Tal. & Dist. Palghar-401 501.

16	A-016	Account Office	28	Complete	Complete	Complete
17	A-017	Auto Engine Lab	84	Complete	Complete	Complete
18	A-018	Thermal Lab	84	Complete	Complete	Complete
19	A-019 A	Workshop	270	Complete	Complete	Complete
20	A-019 B	Mech Workshop	200	Complete	Complete	Complete
21	A-020	Auto Mobile wheel Alignment Lab	28	Complete	Complete	Complete
22	A-021	CNC & Auto Mobile Mentance Lab	112	Complete	Complete	Complete
23	A-022	Xerox Centre	20	Complete	Complete	Complete
24	A-023	Ladies Room	30	Complete	Complete	Complete
25	A-024	Ladies Toilet	24	Complete	Complete	Complete
26	A-025	Principal Cabin	168	Complete	Complete	Complete
27	A-026	Admin Office	56	Complete	Complete	Complete
28	A-027	Store Room	24	Complete	Complete	Complete
		<b>Total</b>	<b>2260</b>			
		<b>Circulation Area</b>	<b>606</b>			
		<b>Total area on Ground Floor</b>	<b>2866</b>			

**FIRST FLOOR**

1	A-101	Server Room	28	Complete	Complete	Complete
2	A-102	IT Centre	224	Complete	Complete	Complete
3	A-103					
4	A-104	Staff Toilet	24	Complete	Complete	Complete
5	A-105	Gents Toilet	30	Complete	Complete	Complete
6	A-106	Project Lab	84	Complete	Complete	Complete
7	A-107	Programming Lab	84	Complete	Complete	Complete
8	A-108	Class Room	84	Complete	Complete	Complete
9	A-109	Class Room	84	Complete	Complete	Complete
10	A-110	HOD Room	28	Complete	Complete	Complete
11	A-111	Class Room	84	Complete	Complete	Complete
12	A-112	Tutorial Room 2	58	Complete	Complete	Complete
13	A-113	Tutorial Room 1	58	Complete	Complete	Complete
14	A-114	Staff Room	58	Complete	Complete	Complete
15	A-115	Data Base Lab	112	Complete	Complete	Complete
16	A-116	Sever Cabin	28	Complete	Complete	Complete
17	A-117	W.E. Lab	84	Complete	Complete	Complete
18	A-118	HOD Room	28	Complete	Complete	Complete
19	A-119	Conduction Room	94	Complete	Complete	Complete
20	A-120	Exam Store Room	28	Complete	Complete	Complete
21	A-121	Exam Control Office	84	Complete	Complete	Complete
22	A-122	Hardware & Network Lab	84	Complete	Complete	Complete

**MAHENDRA KALE**  
 ARCHITECT  
 No. 97-10499



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23	A-123	Multimedia Lab	84	Complete	Complete	Complete
24	A-124	Simulation Lab	84	Complete	Complete	Complete
25	A-125	Class Room	84	Complete	Complete	Complete
26	A-126	HOD Cabin	28	Complete	Complete	Complete
27	A-127	Class Room	84	Complete	Complete	Complete
28	A-128	Class Room	84	Complete	Complete	Complete
29	A-129	Surveying Lab	84	Complete	Complete	Complete
30	A-130	COAD Lab	84	Complete	Complete	Complete
31	A-131	Ladies Room	30	Complete	Complete	Complete
32	A-132	Ladies Toilet	24	Complete	Complete	Complete
33	A-133	DSA Lab	84	Complete	Complete	Complete
34	A-134	OSSL Lab	84	Complete	Complete	Complete
35	A-135	HOD Room	28	Complete	Complete	Complete
		<b>Total</b>	<b>2336</b>			
		<b>Circulation Area</b>	<b>583</b>			
		<b>Total area on First Floor</b>	<b>2919</b>			

**SECOND FLOOR**

1	A-201	HOD Room	28	Complete	Complete	Complete
2	A-202	T & P Office	84	Complete	Complete	Complete
3	A-203	Analog Lab	84	Complete	Complete	Complete
4	A-204	ladies Toilet	24	Complete	Complete	Complete
5	A-205	Housekeeping Room	24	Complete	Complete	Complete
6	A-206	Gents Toilet	30	Complete	Complete	Complete
7	A-207	VLSI Lab	84	Complete	Complete	Complete
8	A-208	Power Electronics Lab	84	Complete	Complete	Complete
9	A-209	Class Room	84	Complete	Complete	Complete
10	A-210	Class Room	84	Complete	Complete	Complete
11	A-211	HOD Room	28	Complete	Complete	Complete
12	A-212	Class Room	84	Complete	Complete	Complete
13	A-213	Class Room	84	Complete	Complete	Complete
14	A-214	Class Room	84	Complete	Complete	Complete
15	A-215	MPMC Lab	84	Complete	Complete	Complete
16	A-216	Instru. And control Lab	84	Complete	Complete	Complete
17	A-217	Seminar Hall	204	Complete	Complete	Complete
18	A-218	Digital Lab	84	Complete	Complete	Complete
19	A-219	DSP Lab	84	Complete	Complete	Complete
20	A-220	TV and Video Lab	84	Complete	Complete	Complete
21	A-221	Microwave and Antenna Lab	84	Complete	Complete	Complete
22	A-222	Class Room	84	Complete	Complete	Complete
23	A-223	HOD Cabin	28	Complete	Complete	Complete
24	A-224	Class Room	84	Complete	Complete	Complete

MAHENDRA KALE  
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REG. No. CA-87-10499



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29	A-329	Housekeeping Store Room	24	Complete	Complete	Complete
30	A-330	Ladies Toilet	24	Complete	Complete	Complete
31	A-331	TOM Lab	84	Complete	Complete	Complete
32	A-332	Mechanical Drawing Hall	84	Complete	Complete	Complete
33	A-333	HOD Room	28	Complete	Complete	Complete
		Total	2320			
		Circulation Area	599			
		Total area on Third Floor	2919			
		Grand Total (Ground+1st+2nd+3rd)	11623			

### BUILDING NO. B

Sr. No.	Room No.	Room type (mention class room / lab / Toilet. Etc.)	Carpet Area (in sqm)	Completion of Floorings	Completion of wall and painting	Completion of Electrification and lighting
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### GROUND FLOOR

1	B-001	Mechanical Vibration Lab	84	Complete	Complete	Complete
2	B-002	Engg Mechanics Lab	84	Complete	Complete	Complete
3	B-003					
4	B-004	Elect. Workshop	200	Complete	Complete	Complete
5	B-005	Diploma Exam Cell	28	Complete	Complete	Complete
6	B-006	CAD / CAM LAB	84	Complete	Complete	Complete
7	B-007	Operating System Lab	84	Complete	Complete	Complete
8	B-008	Diploma Exam Cell	56	Complete	Complete	Complete
9	B-009	Degree Exam Cell	112	Complete	Complete	Complete
10	B-010	Office Cabin	84	Complete	Complete	Complete
11	B-011	Accounts Office	28	Complete	Complete	Complete
12	B-012	Admin Office	56	Complete	Complete	Complete
13	B-013	Office Cabin	28	Complete	Complete	Complete
14	B-014	Conference Room	84	Complete	Complete	Complete
15	B-015	Cabin	24	Complete	Complete	Complete
16	B-016	Office Cabin	56	Complete	Complete	Complete
17	B-017	Office Cabin	56	Complete	Complete	Complete
18	B-018	Office Cabin	56	Complete	Complete	Complete
19	B-019	T & P Center	56	Complete	Complete	Complete
20	B-020	Gents Toilet	30	Complete	Complete	Complete
21	B-021	Store Room	24	Complete	Complete	Complete
22	B-022	Ladies Toilet	24	Complete	Complete	Complete
23	B-023	Central Library	1104	Complete	Complete	Complete

MAHEENDRA KALE  
DIRECTOR  
CA-07-10498



PRINCIPAL  
THEM COLLEGE OF ENGINEERING  
Boisar (Eas.), Tal. & Dist. Palghar-401 501

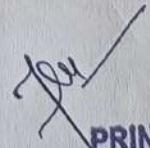
25	A-225	Class Room	84	Complete	Complete	Complete
26	A-226	OFC Lab	84	Complete	Complete	Complete
27	A-227	Digital Common Lab	84	Complete	Complete	Complete
28	A-228	Ladies Room	30	Complete	Complete	Complete
29	A-229	House Keeping Store	28	Complete	Complete	Complete
30	A-230	Ladies Toilet	24	Complete	Complete	Complete
31	A-231	EDC Lab	84	Complete	Complete	Complete
32	A-232	Basic Communication Lab	84	Complete	Complete	Complete
33	A-233	HOD Room	28	Complete	Complete	Complete
		<b>Total</b>	<b>2324</b>			
		<b>Circulation Area</b>	<b>595</b>			
		<b>Total area on Second Floor</b>	<b>2919</b>			

**THIRD FLOOR**

1	A-301	Mech Server Room	28	Complete	Complete	Complete
2	A-302	CAD-CAM lab-2	84	Complete	Complete	Complete
3	A-303	Vibration Lab	84	Complete	Complete	Complete
4	A-304	Gents Toilet	24	Complete	Complete	Complete
5	A-305	Housekeeping Room	24	Complete	Complete	Complete
6	A-306	Gents Room	30	Complete	Complete	Complete
7	A-307	Class Room	84	Complete	Complete	Complete
8	A-308	Class Room	84	Complete	Complete	Complete
9	A-309	Class Room	84	Complete	Complete	Complete
10	A-310	Class Room	84	Complete	Complete	Complete
11	A-311	HOD Cabin	28	Complete	Complete	Complete
12	A-312	Class Room	84	Complete	Complete	Complete
13	A-313	Class Room	84	Complete	Complete	Complete
14	A-314	Class Room	84	Complete	Complete	Complete
15	A-315	Geo Lab	84	Complete	Complete	Complete
16	A-316	Store Room Mech	84	Complete	Complete	Complete
17	A-317	Seminar Hall	204	Complete	Complete	Complete
18	A-318	CAD-CAM lab-1	84	Complete	Complete	Complete
19	A-319	MMM Lab	84	Complete	Complete	Complete
20	A-320	Class Room	84	Complete	Complete	Complete
21	A-321	Class Room	84	Complete	Complete	Complete
22	A-322	Class Room	84	Complete	Complete	Complete
23	A-323	HOD Room	28	Complete	Complete	Complete
24	A-324	Class Room	84	Complete	Complete	Complete
25	A-325	Class Room	84	Complete	Complete	Complete
26	A-326	Class Room	84	Complete	Complete	Complete
27	A-327	Tutorial Room	84	Complete	Complete	Complete
28	A-328	Guest Room	30	Complete	Complete	Complete

**MAHENDRA KALE**  
 ARCHITECT  
 REG. NO. CA-87-10499



  
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24	B-024	Physics Lab	168	Complete	Complete	Complete
25	B-025					
26	B-026	Chemistry Lab	168	Complete	Complete	Complete
27	B-027					
28	B-028	Ladies Toilet	24	Complete	Complete	Complete
29	B-029	Strong Room	24	Complete	Complete	Complete
30	B-030	Gents Toilet	30	Complete	Complete	Complete
31	B-031	Operating System Lab	56	Complete	Complete	Complete
		<b>Total</b>	<b>2912</b>			
		Circulation Area	660			
		<b>Total Carpet area on Ground floor</b>	<b>3572</b>			

### FIRST FLOOR

1	B-101	Class Room	84	Complete	Complete	Complete
2	B-102	Class Room	84	Complete	Complete	Complete
3	B-103	Class Room	84	Complete	Complete	Complete
4	B-104	Class Room	84	Complete	Complete	Complete
5	B-105	Staff Room	84	Complete	Complete	Complete
6	B-106	Class Room	84	Complete	Complete	Complete
7	B-107	Class Room	84	Complete	Complete	Complete
8	B-108	Class Room	84	Complete	Complete	Complete
9	B-109	Maths Staff Room	84	Complete	Complete	Complete
10	B-110	Class Room	84	Complete	Complete	Complete
11	B-111	Class Room	84	Complete	Complete	Complete
12	B-112	Class Room	84	Complete	Complete	Complete
13	B-113	Class Room	84	Complete	Complete	Complete
14	B-114	Class Room	84	Complete	Complete	Complete
15	B-115	Class Room	84	Complete	Complete	Complete
16	B-116	Tutorial Room	56	Complete	Complete	Complete
17	B-117	Gents Toilet	30	Complete	Complete	Complete
18	B-118	Ladies Toilet	30	Complete	Complete	Complete
19	B-119	Drawing Hall 1	118	Complete	Complete	Complete
20	B-120	Drawing Hall 2	118	Complete	Complete	Complete
21	B-121	Lab	84	Complete	Complete	Complete
22	B-122	Lab	84	Complete	Complete	Complete
23	B-123	Class Room	84	Complete	Complete	Complete
24	B-124	Class Room	84	Complete	Complete	Complete
25	B-125	Girls Common Room	30	Complete	Complete	Complete
26	B-126	Gents Toilet	30	Complete	Complete	Complete
27	B-127	Tutorial Room	56	Complete	Complete	Complete
		<b>Total</b>	<b>2064</b>			

MAHENDRA KALE  
 ARCHITECT  
 REG. NO. CA-87-10489



*[Signature]*  
 PRINCIPAL  
 THEM COLLEGE OF ENGINEERING  
 Boisar (East), Tal. & Dist. Palghar-401 501.

		Circulation Area	460			
		Total Carpet area on First floor	2524			

**SECOND FLOOR**

1	B-201	Class Room	84	Complete	Complete	Complete
2	B-202	Staff Room	84	Complete	Complete	Complete
3	B-203	Class Room	84	Complete	Complete	Complete
4	B-204	Class Room	84	Complete	Complete	Complete
5	B-205	Class Room	84	Complete	Complete	Complete
6	B-206	Class Room	84	Complete	Complete	Complete
7	B-207	Class Room	84	Complete	Complete	Complete
8	B-208	Class Room	84	Complete	Complete	Complete
9	B-209	Class Room	84	Complete	Complete	Complete
10	B-210	Class Room	84	Complete	Complete	Complete
11	B-211	Class Room	84	Complete	Complete	Complete
12	B-212	Class Room	84	Complete	Complete	Complete
13	B-213	Class Room	84	Complete	Complete	Complete
14	B-214	Class Room	84	Complete	Complete	Complete
15	B-215	Class Room	84	Complete	Complete	Complete
16	B-216	Tutorial Room	56	Complete	Complete	Complete
17	B-217	Boys Common Room	30	Complete	Complete	Complete
18	B-218	Ladies Toilet	24	Complete	Complete	Complete
19	B-219	LAB	84	Complete	Complete	Complete
20	B-220	LAB	84	Complete	Complete	Complete
21	B-221	LAB	84	Complete	Complete	Complete
22	B-222	LAB	84	Complete	Complete	Complete
23	B-223	LAB	84	Complete	Complete	Complete
24	B-224	Communication Skill Lab	84	Complete	Complete	Complete
25	B-225	Class Room	84	Complete	Complete	Complete
26	B-226	Class Room	84	Complete	Complete	Complete
27	B-227	Class Room	84	Complete	Complete	Complete
28	B-228	Class Room	84	Complete	Complete	Complete
29	B-229	Ladies Toilet	24	Complete	Complete	Complete
30	B-230	Gents Toilet	30	Complete	Complete	Complete
31	B-231	Tutorial Room	56	Complete	Complete	Complete
		<b>Total</b>	<b>2320</b>			
		Circulation Area	481			
		Total Carpet area on Second floor	2801			

**THIRD FLOOR**

1	B-301	Class Room	84	Complete	Complete	Complete
2	B-302	Class Room	84	Complete	Complete	Complete

MANENDRA KALE  
ARCHITECT  
REG. No. CA-87-10499



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5	B-303	Class Room	84	Complete	Complete	Complete
3	B-304	Class Room	84	Complete	Complete	Complete
5	B-305	Class Room	84	Complete	Complete	Complete
6	B-306	Class Room	84	Complete	Complete	Complete
7	B-307	Class Room	84	Complete	Complete	Complete
8	B-308	Class Room	84	Complete	Complete	Complete
9	B-309	Room	28	Complete	Complete	Complete
10	B-310	Room	28	Complete	Complete	Complete
11	B-311	Room	28	Complete	Complete	Complete
12	B-312	Class Room	84	Complete	Complete	Complete
13	B-313	Class Room	84	Complete	Complete	Complete
14	B-314	Class Room	84	Complete	Complete	Complete
15	B-315	Class Room	84	Complete	Complete	Complete
16	B-316	Class Room	84	Complete	Complete	Complete
17	B-317	Class Room	84	Complete	Complete	Complete
18	B-318	Tutorial Room	56	Complete	Complete	Complete
19	B-319	Gents Toilet	30	Complete	Complete	Complete
20	B-320	Store Room	24	Complete	Complete	Complete
21	B-321	Ladies Toilet	24	Complete	Complete	Complete
22	B-322	Auditorium Hall	477	Complete	Complete	Complete
23	B-323	Class Room	84	Complete	Complete	Complete
24	B-324	Class Room	84	Complete	Complete	Complete
25	B-325	Class Room	84	Complete	Complete	Complete
26	B-326	Class Room	84	Complete	Complete	Complete
27	B-327	Ladies Toilet	24	Complete	Complete	Complete
28	B-328	Store Room	24	Complete	Complete	Complete
29	B-329	Gents Toilet	30	Complete	Complete	Complete
30	B-330	Tutorial Room	56	Complete	Complete	Complete
		<b>Total</b>	<b>2341</b>			
		<b>Circulation Area</b>	<b>460</b>			
		<b>Total Carpet area on Third floor</b>	<b>2801</b>			
		<b>Grand Total (Ground+1st+2nd+3rd)</b>	<b>11698</b>			

**BUILDING NO. C**

Sr. No	Room No.	Room type (mention class room / lab / Toilet. Etc.)	Carpet Area (in sqm)	Completion of Flooring	Completion of wall and painting	Completion of Electrification and lighting
<b>GROUND FLOOR</b>						
1	C-001	Canteen	363	Complete	Complete	Complete
2	C-002	Sports Zone	75	Complete	Complete	Complete
		<b>Total</b>	<b>438</b>			

MAHENDRA KALE  
 ARCHT  
 NO. CA-87-10488



PRINCIPAL  
 THEEM COLLEGE OF ENGINEERING  
 Boisar (East), Tal. & Dist. Palghar-401 501.



	Circulation Area	10			
	Total Carpet area on Ground floor	448			

**FIRST FLOOR**

1	C-101	Room	35	Complete	Complete	Complete
2	G-102	Pavilion Booth	40	Complete	Complete	Complete
3	G-103	Guest Room	150	Complete	Complete	Complete
4	C-104	Indoor Game Hall	213	Complete	Complete	Complete
		<b>Total</b>	<b>438</b>			
		Circulation Area	10			
		Total Carpet area on First floor	448			
		<b>Grand Total (Ground+1st)</b>	<b>896</b>			

  
**MAHENDRA KALE**  
 Signature of the Architect  
 Reg. No. CA-87-10499  
 Name of the Architect Mahendra Kale  
 Registration No. CA-87-10499  
 Date : 23/02/2010

Seal

Place : Palghar



  
**PRINCIPAL**  
**THEM COLLEGE OF ENGINEERING**  
 Boisar (East), Tal. & Dist. Palghar-401 501.

**4.1.1.3 Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.**

Link to geo tagged photos and master time table

Room number or Name of	Type of ICT facility
A-108	Projector(LCD) with Internet , LAN facilities
A-109	Projector(LCD) with Internet , LAN facilities
A-111	Projector(LCD) with Internet , LAN facilities
A-125	Projector(LCD) with Internet , LAN facilities
A-127	Projector(LCD) with Internet , LAN facilities
A-128	Projector(LCD) with Internet , LAN facilities
A-212	Projector(LCD) with Internet , LAN facilities
A-213	Projector(LCD) with Internet , LAN facilities
A-214	Projector(LCD) with Internet , LAN facilities
A-222	Projector(LCD) with Internet , LAN facilities
A-224	Projector(LCD) with Internet , LAN facilities
A-225	Projector(LCD) with Internet , LAN facilities
A-308	Projector(LCD) with Internet , LAN facilities
A-309	Projector(LCD) with Internet , LAN facilities
A-310	Projector(LCD) with Internet , LAN facilities
A-312	Projector(LCD) with Internet , LAN facilities
A-313	Projector(LCD) with Internet , LAN facilities
A-314	Projector(LCD) with Internet , LAN facilities
A-321	Projector(LCD) with Internet , LAN facilities
A-322	Projector(LCD) with Internet , LAN facilities

<https://theemcoe.org/attachments/NAAC/2022-23/c4/4.1.3.pdf>



*[Signature]*

**PRINCIPAL**  
**THEEM COLLEGE OF ENGINEERING**  
 Boisar (Eas), Tal. & Dist. Palghar-401 501

**4.1.3 Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.**

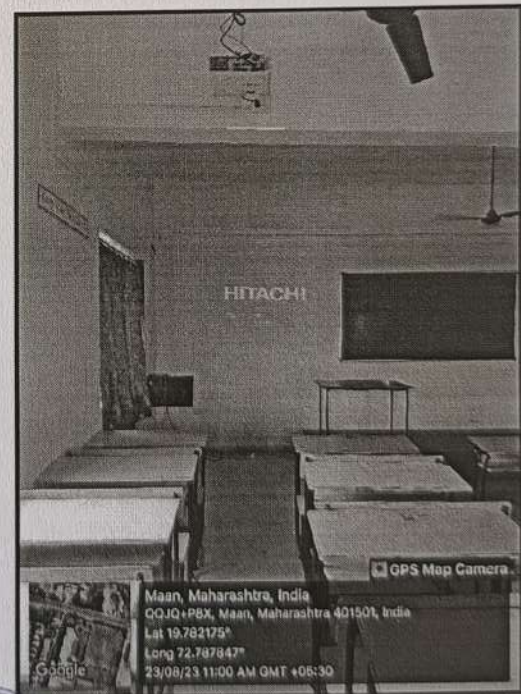
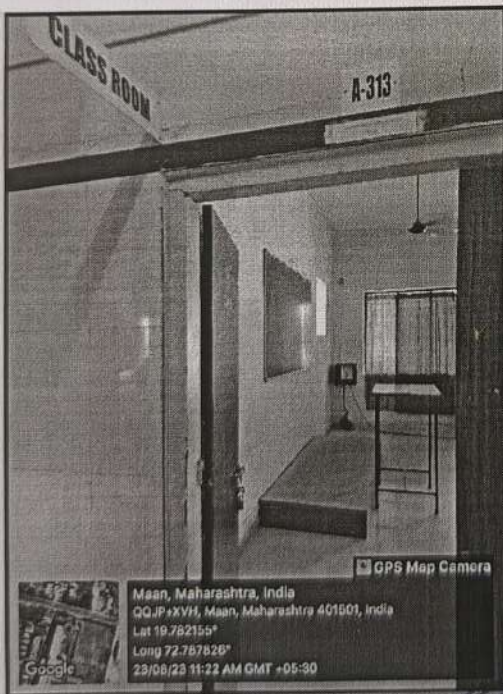
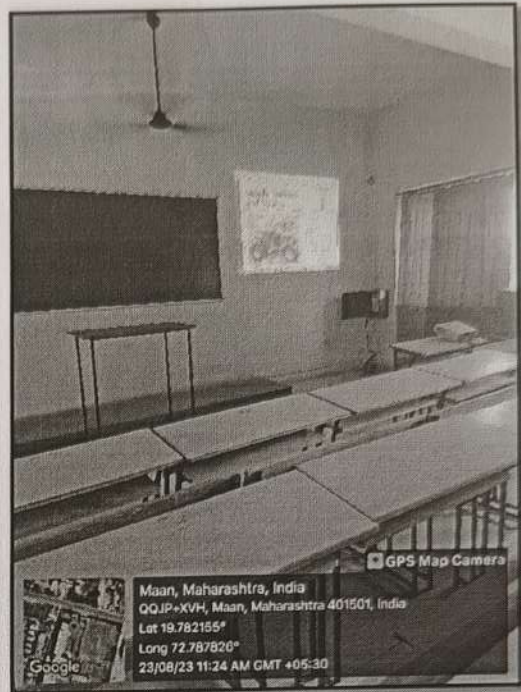
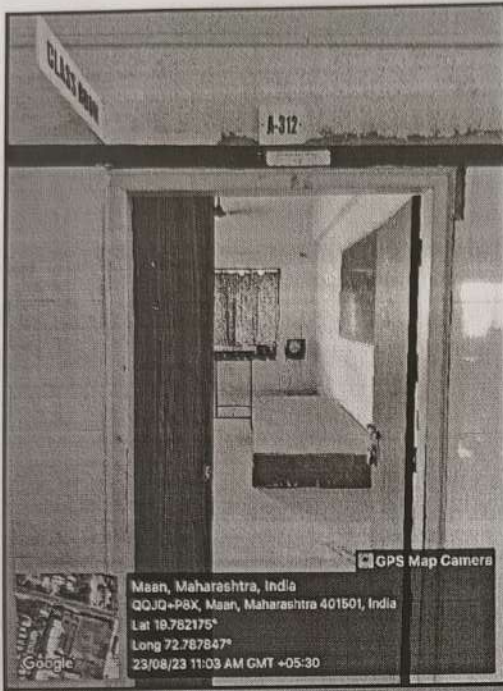
Link to geo tagged photos and master time table

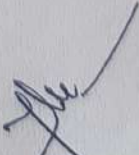
Room number or Name of	Type of ICT facility
A-324	Projector(LCD) with Internet, LAN facilities
B-219	Projector(LCD) with Internet, LAN facilities
B-220	Projector(LCD) with Internet, LAN facilities
B-221	Projector(LCD) with Internet, LAN facilities
B-222	Projector(LCD) with Internet, LAN facilities
B-223	Projector(LCD) with Internet, LAN facilities
B-213	Projector(LCD) with Internet, LAN facilities
B-214	Projector(LCD)
B-215	Projector(LCD)
A-121 Seminar Hall	Projector(LCD) with Internet, LAN facilities
A-217 Seminar Hall	Projector(LCD) with Internet, LAN facilities
A-317 Seminar Hall	Projector(LCD) with Internet, LAN facilities
B-101 Seminar Hall	Projector(LCD) with Internet, LAN facilities
B-201 Seminar Hall	Projector(LCD) with Internet, LAN facilities
New Conference Room	Projector(LCD) with Internet, LAN facilities
A-025 Conference Room	Projector(LCD) with Internet, LAN facilities
A-210	Smart Class Room with Internet Facilities
B-102	Smart Class Room with Internet Facilities



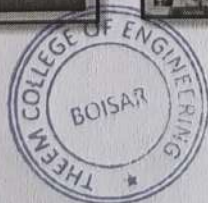
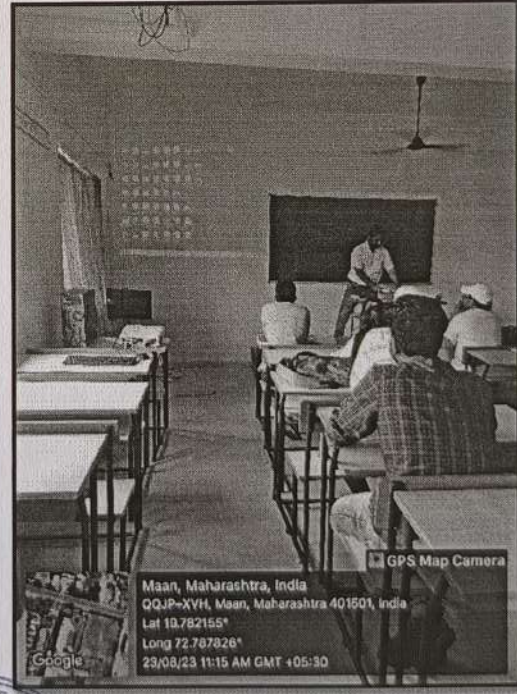
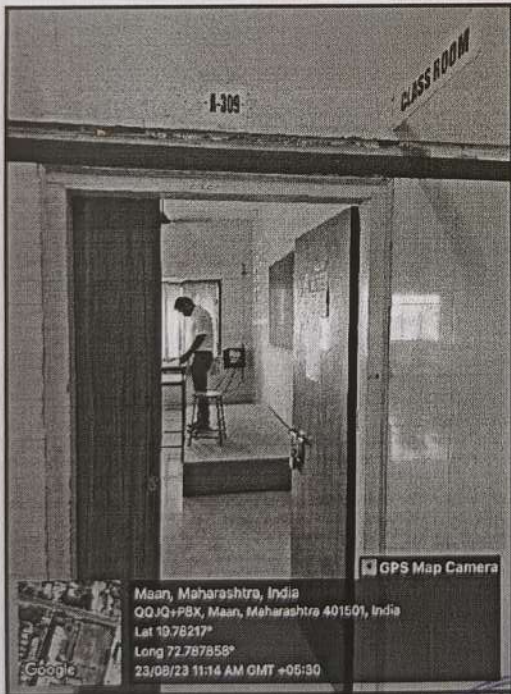
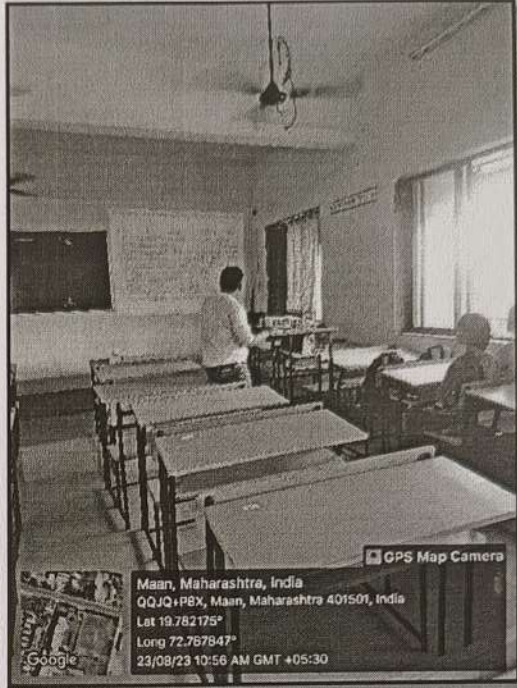
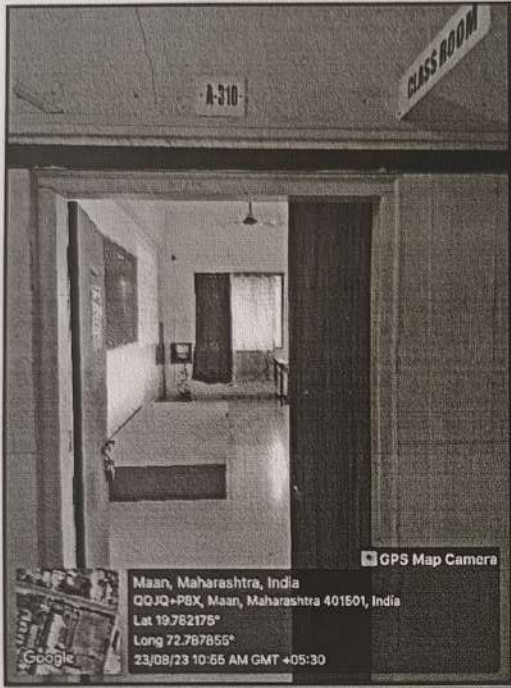
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# Department of Automobile Engineering



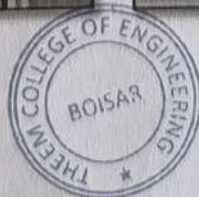
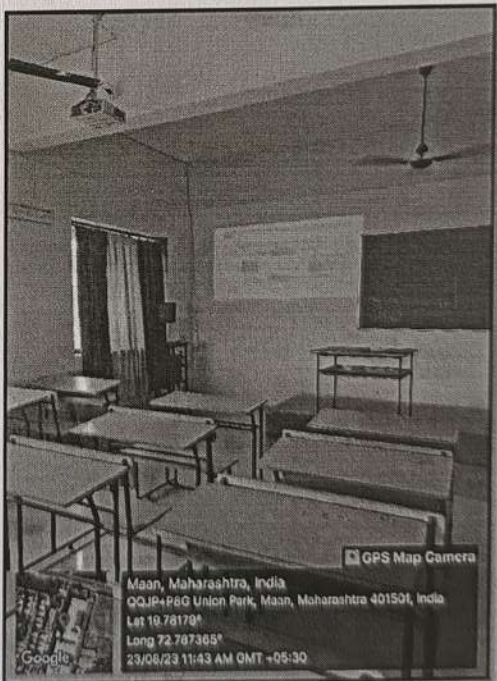
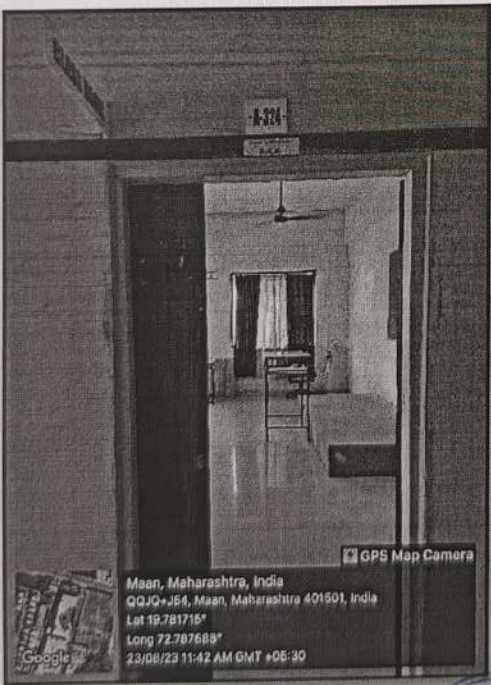
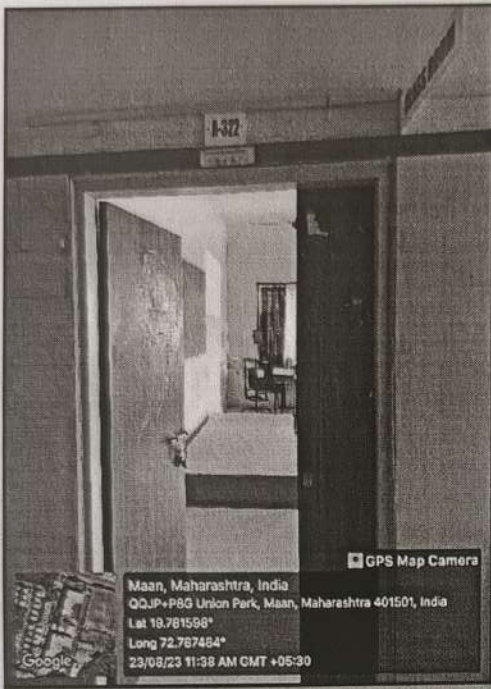
  
**PRINCIPAL**  
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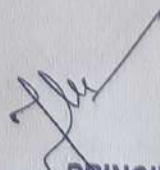
# Department of Civil Engineering



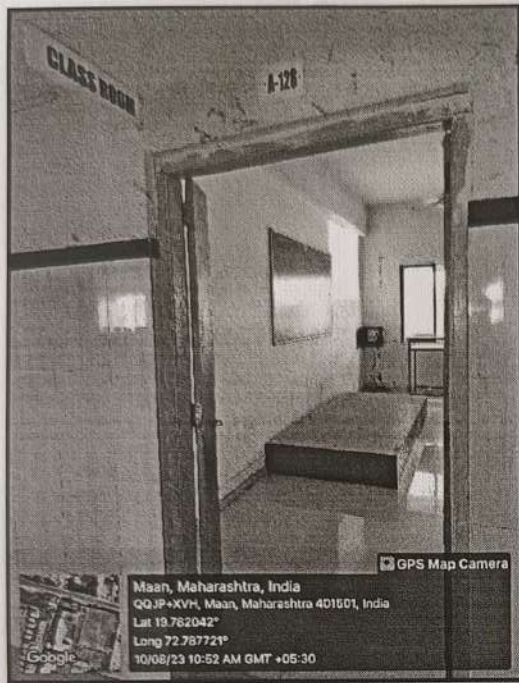
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**THEEM COLLEGE OF ENGINEERING**  
Boisar (East), Tal. & Dist. Palghar-401 501.

# Department of Mechanical Engineering

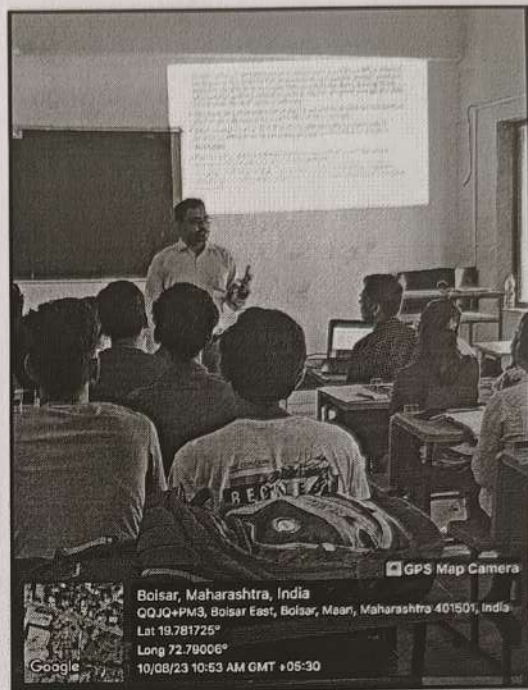


  
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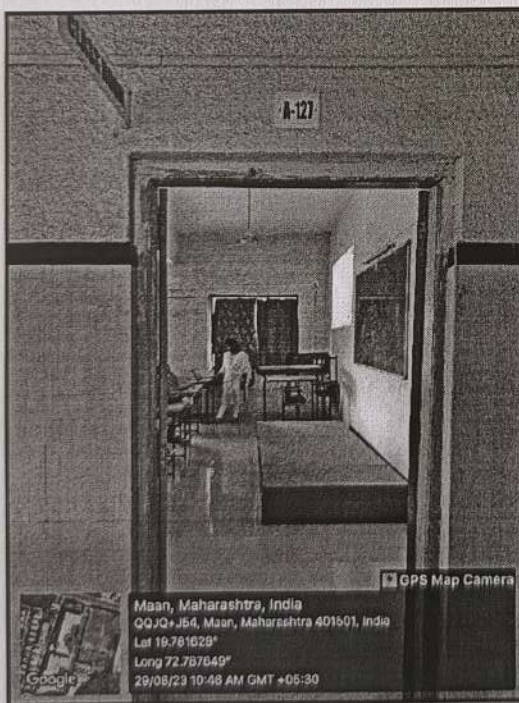
# Department of Computer Engineering



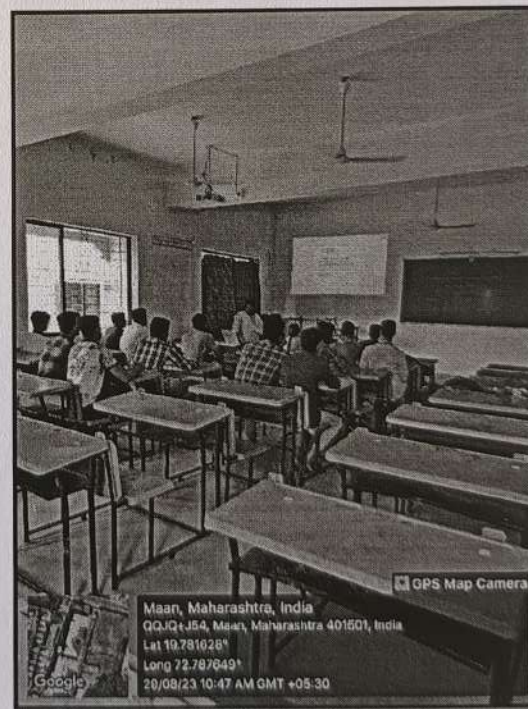
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Bolsar, Maharashtra, India  
 QQJQ+PM3, Bolsar East, Bolsar, Maan, Maharashtra 401501, India  
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Maan, Maharashtra, India  
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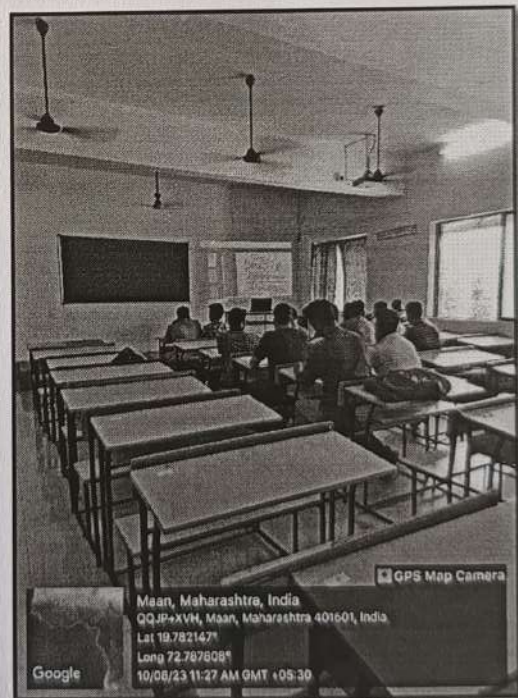
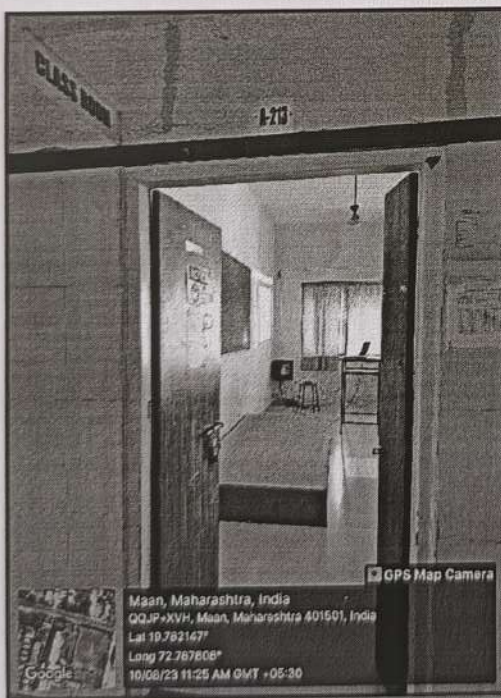
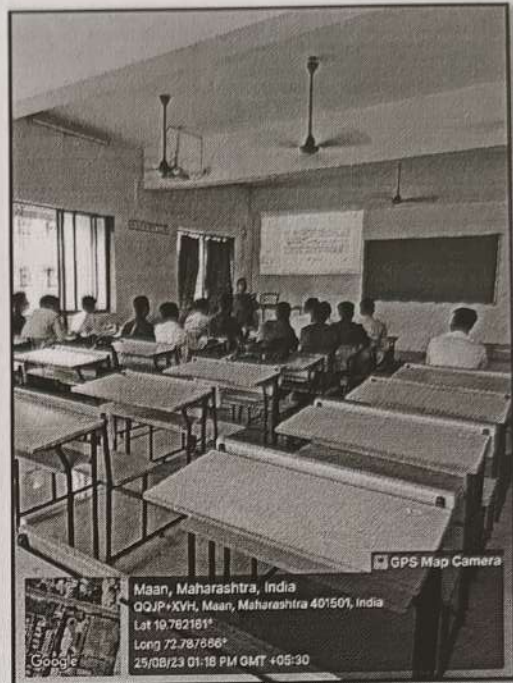
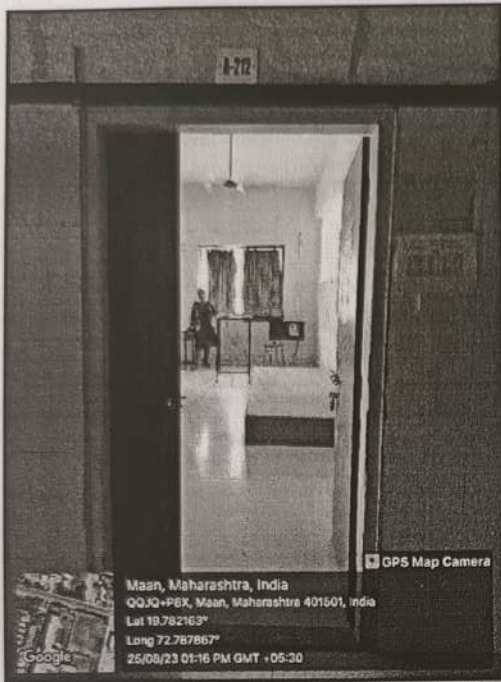


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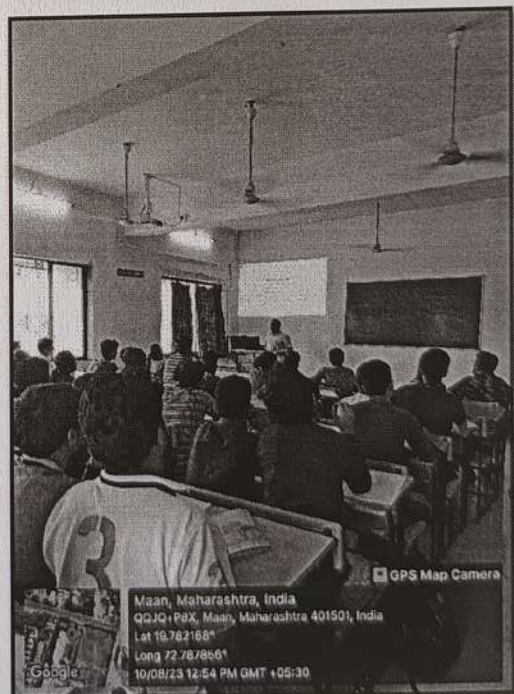
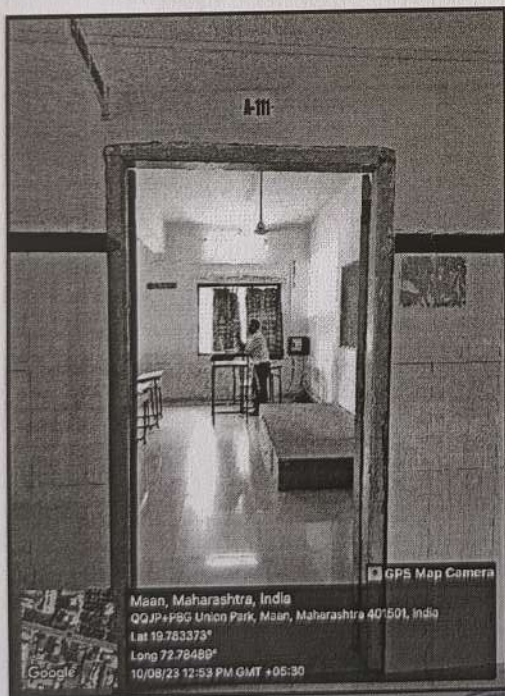
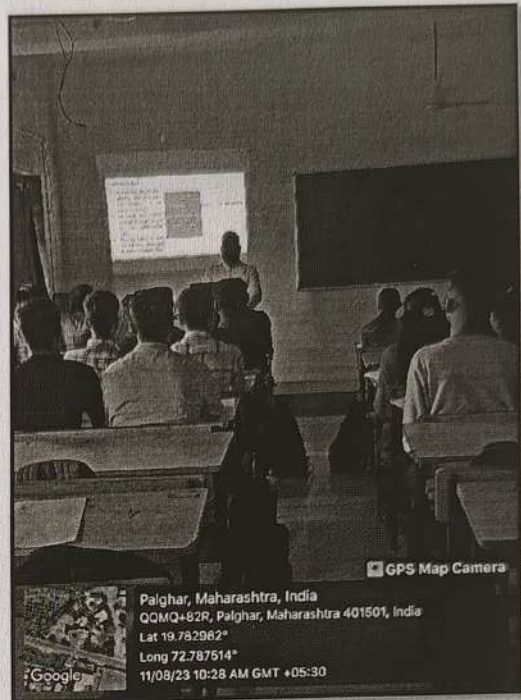
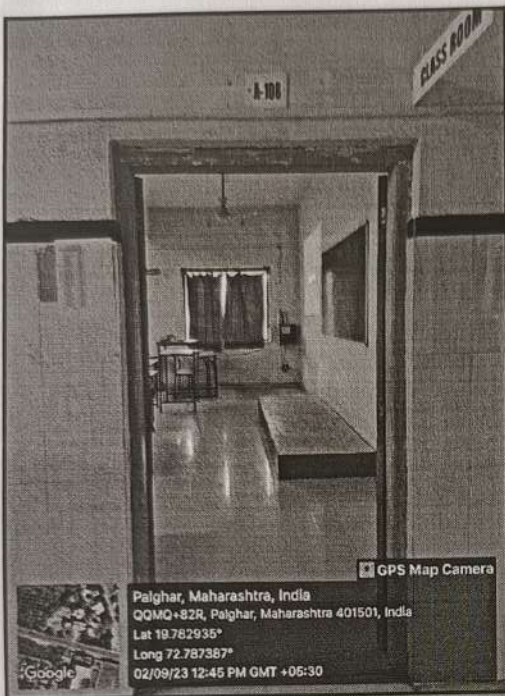
# Department of Electrical Engineering



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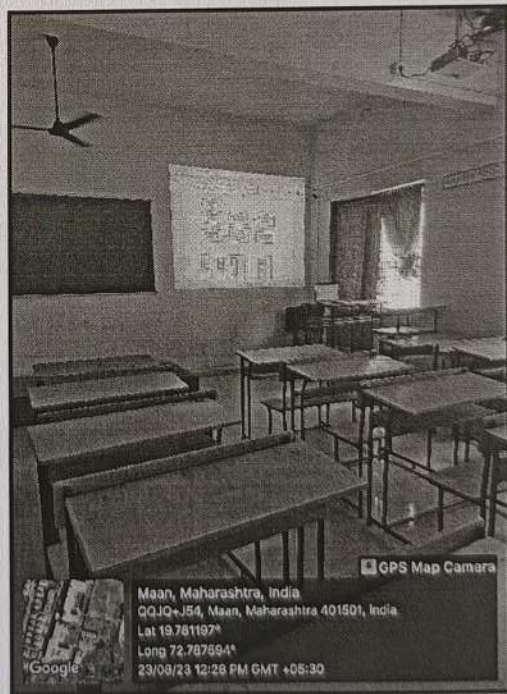
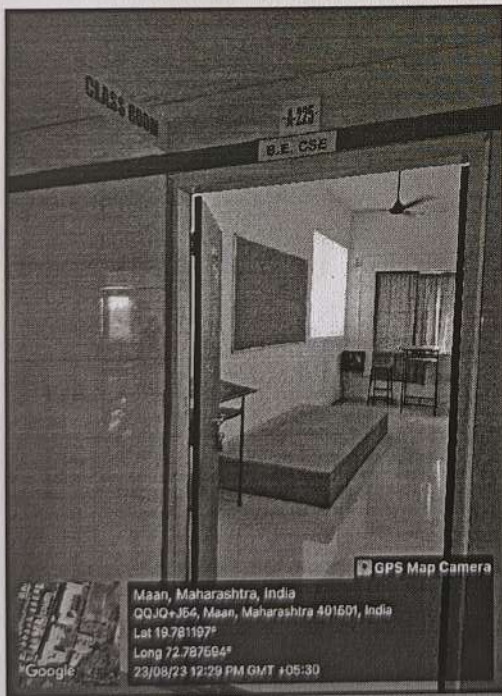
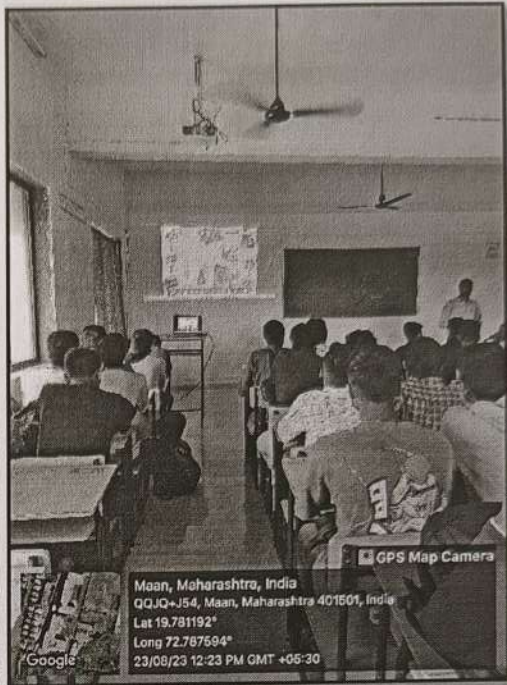
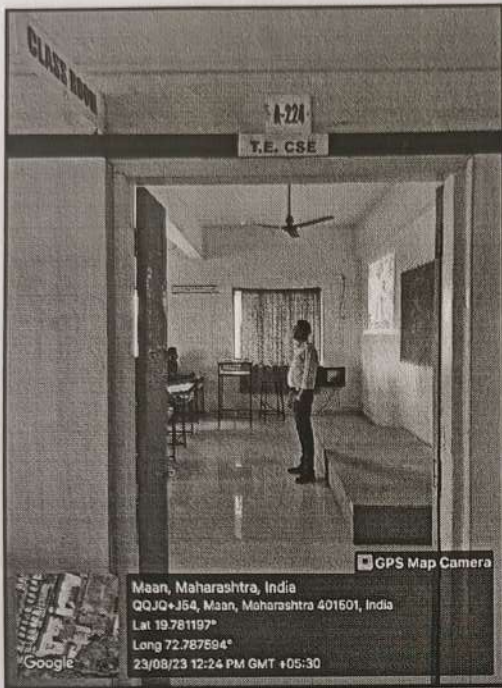


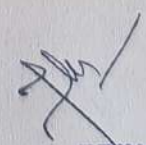
# Department of IT Engineering



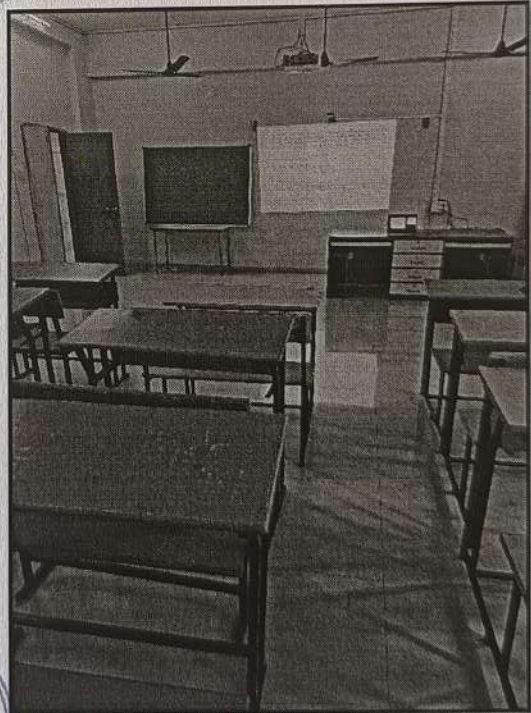
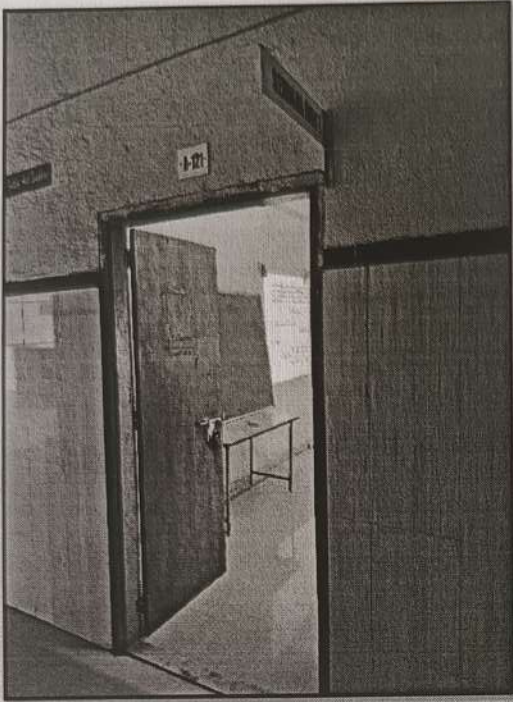
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**Bolsar (East), Tal. & Dist. Palghar-401 501.**

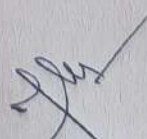
# Department of CSE (AIML)



  
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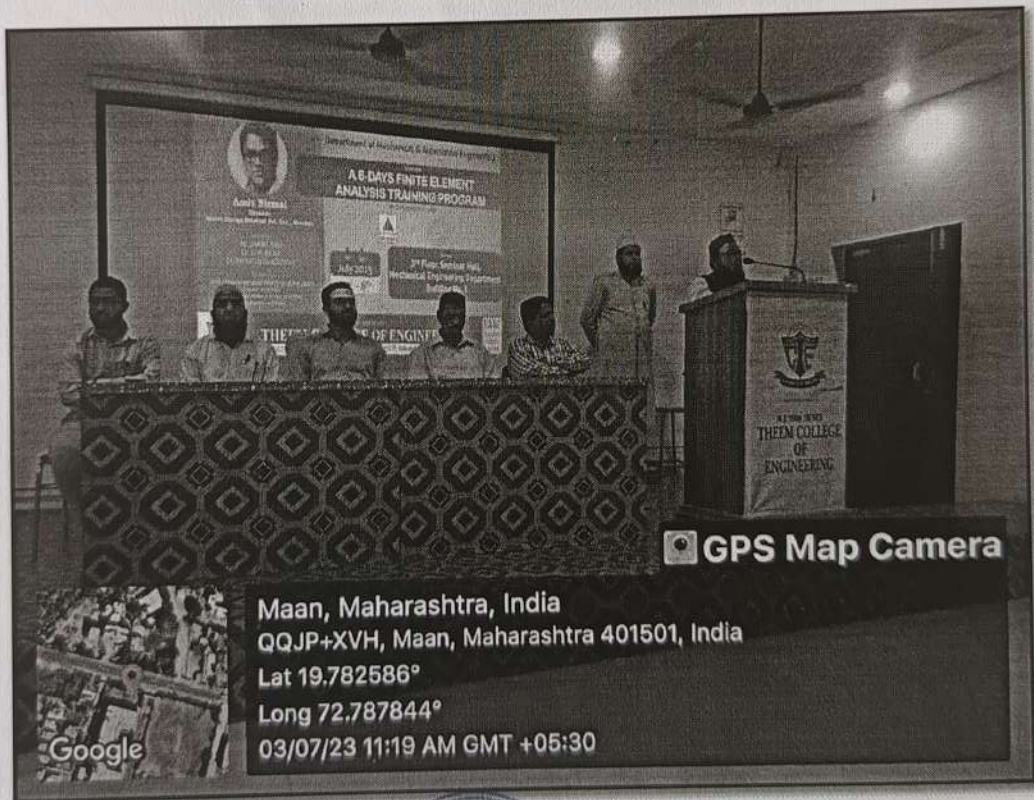
# Seminar Halls



  
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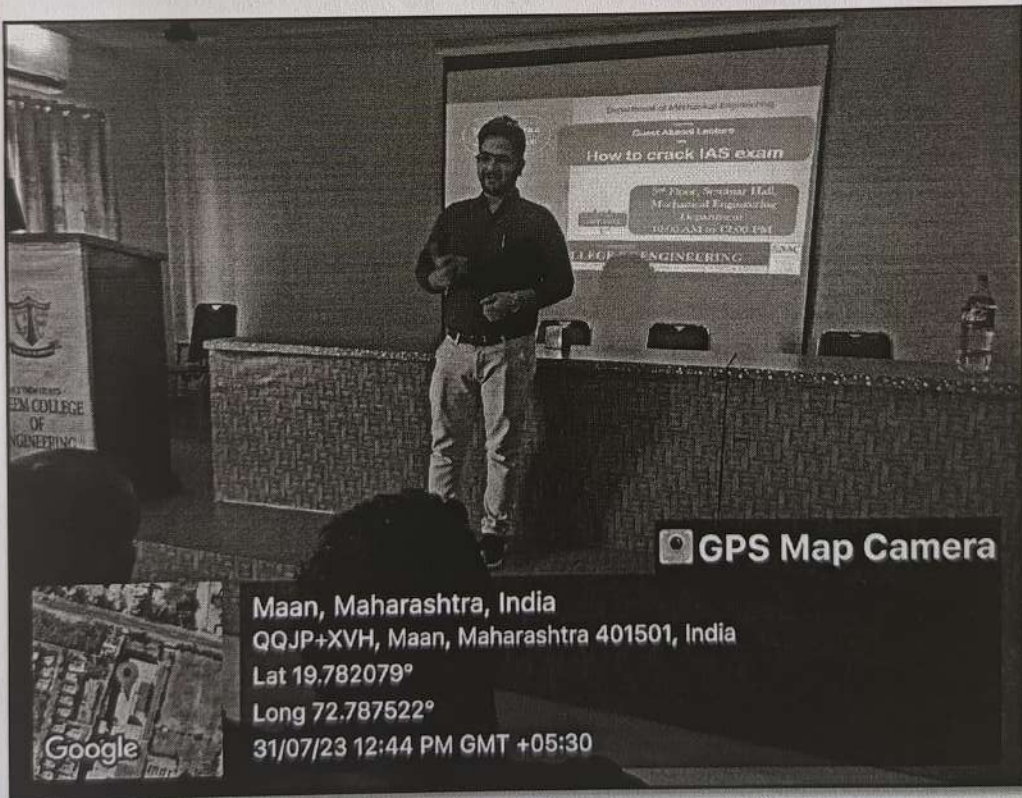
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Maan, Maharashtra, India  
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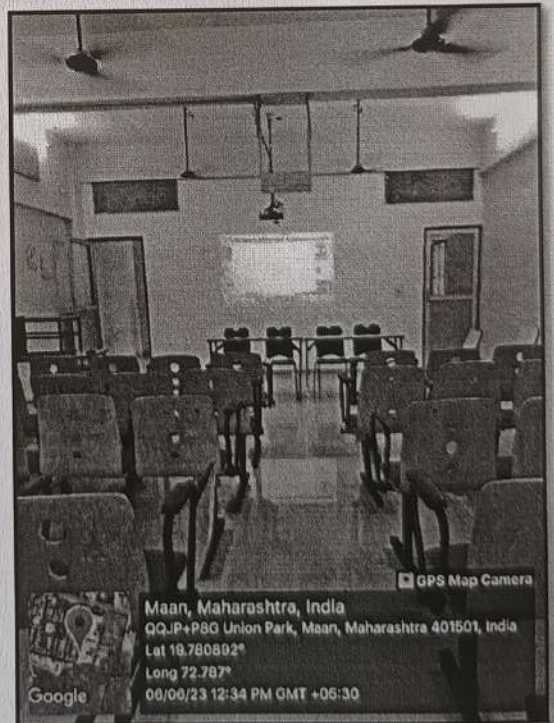
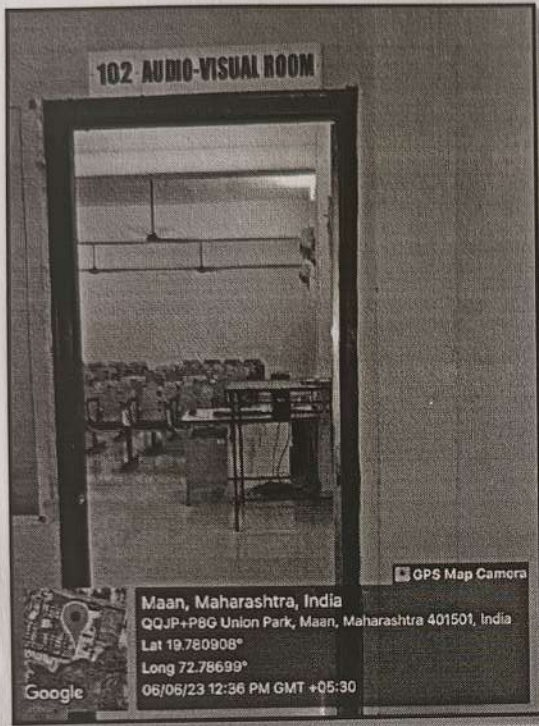


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# Audio-Visual Room

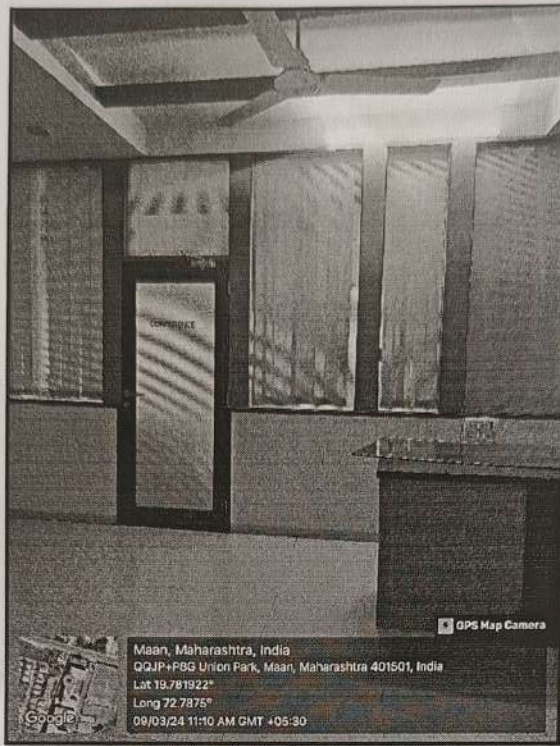


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# Conference Rooms



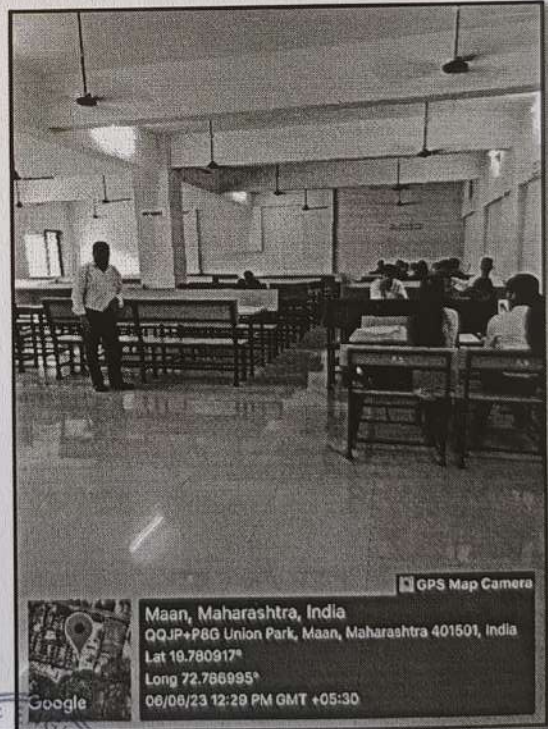
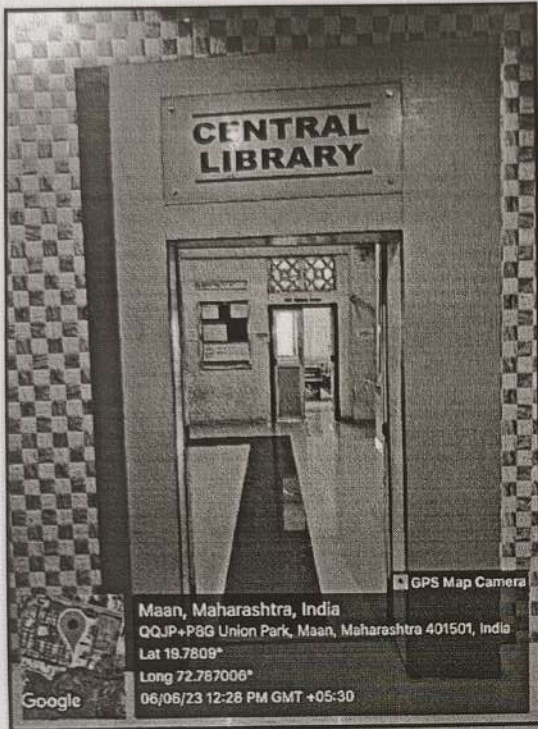
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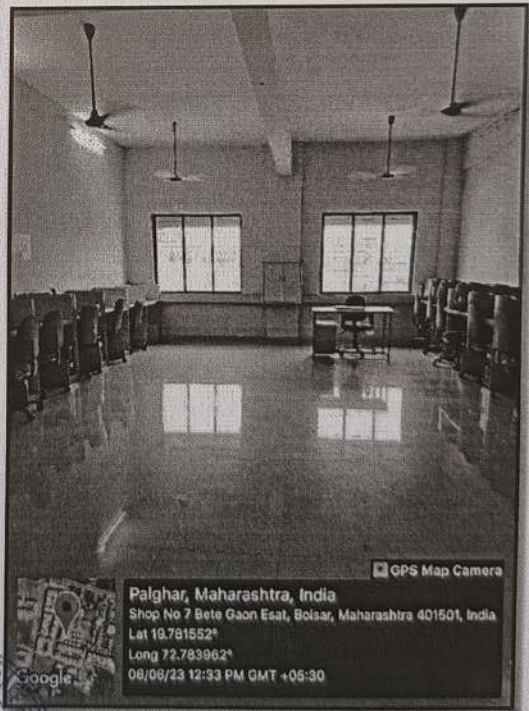
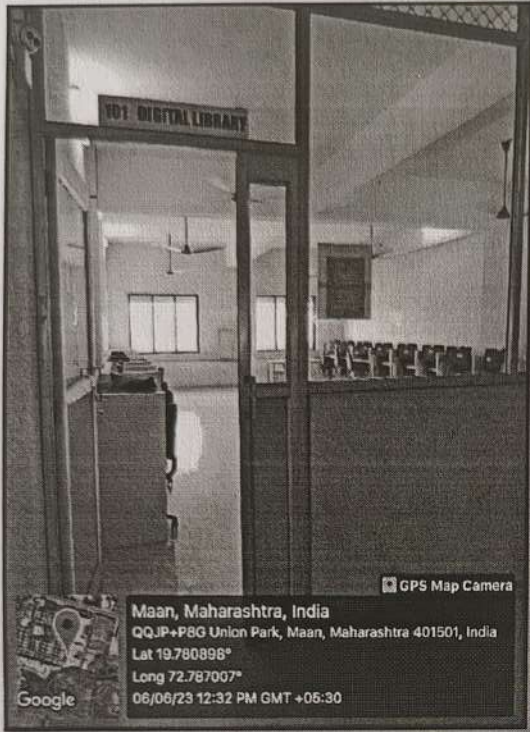


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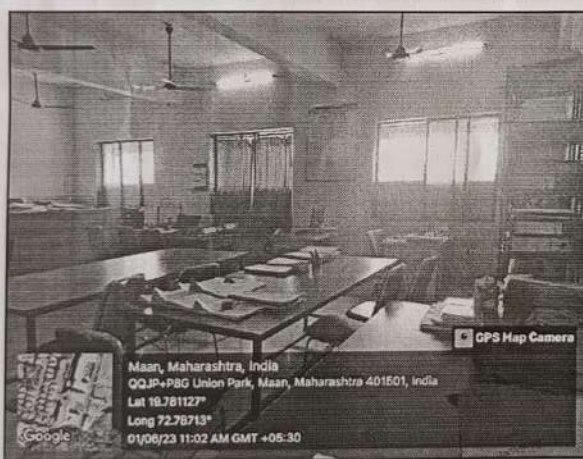
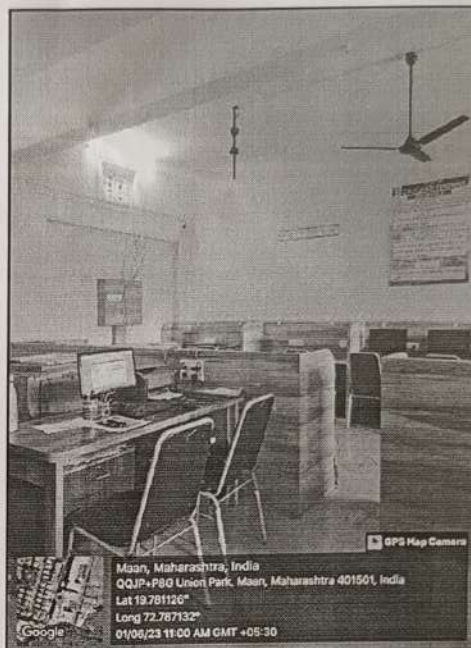
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# Digital Library



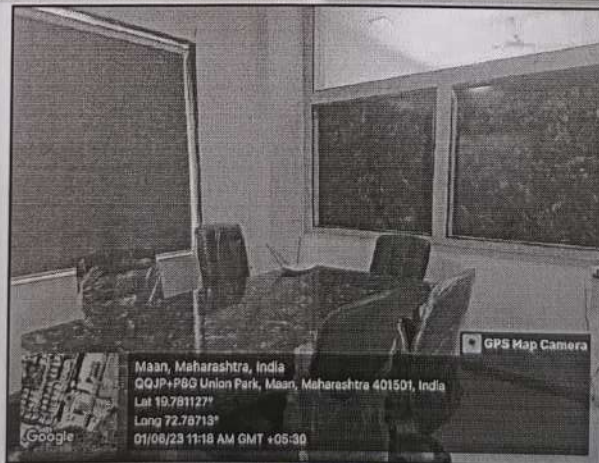
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# Department of Examination



*Jhu*  
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Boisar (East) Tal. & Dist. Palghar -401 601

# Training and Placement Office



*[Signature]*  
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Bolsar (East) Tal. & Dist. Palghar -401 501

#### 4.1.2 Sports Zone

Type	Available area(Sq.m)
C-001 Sport zone	75
C-101 Room	35
C-102 Pavlian Booth	40
Gusrt Room	150
C-104 Indore game Hall	213
<b>Total Area</b>	<b>513</b>

Outdoor games	Required area in (sq. m.)	Available area in (sq.m. )
Cricket	70 x 80	100 x 100
Hockey	92 x 55	100 x 100
Foot ball	105 x 68	100 x 100
Kho-Kho	36 x 18	50 x 33
Kabaddi	13 x 10	50 x 30
Volleyball	18 x 9	25 x 20



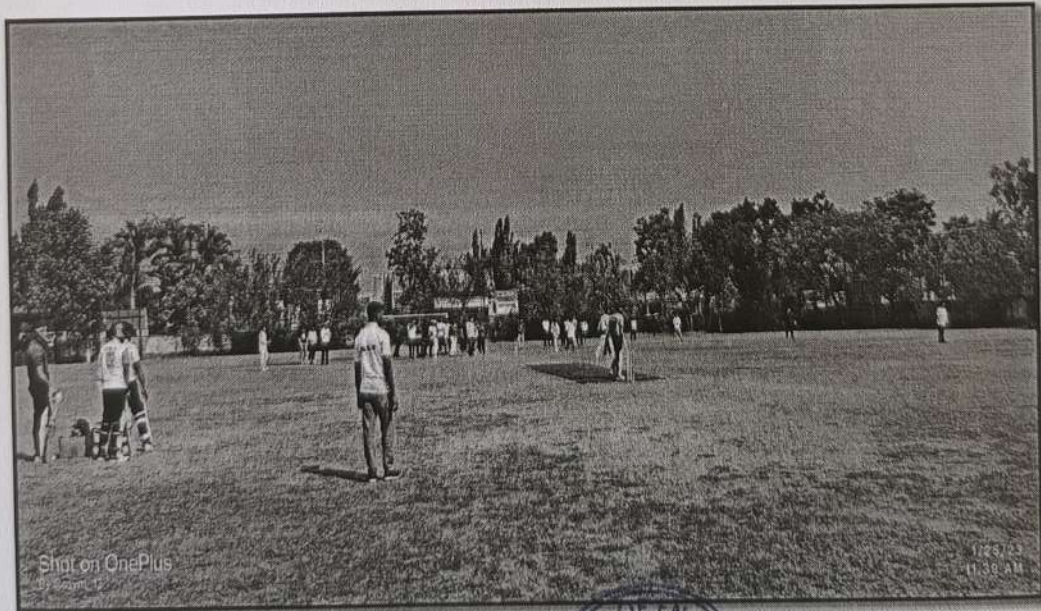
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# Sports Activities Conducted



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# Indoor Games



Chess

Carron



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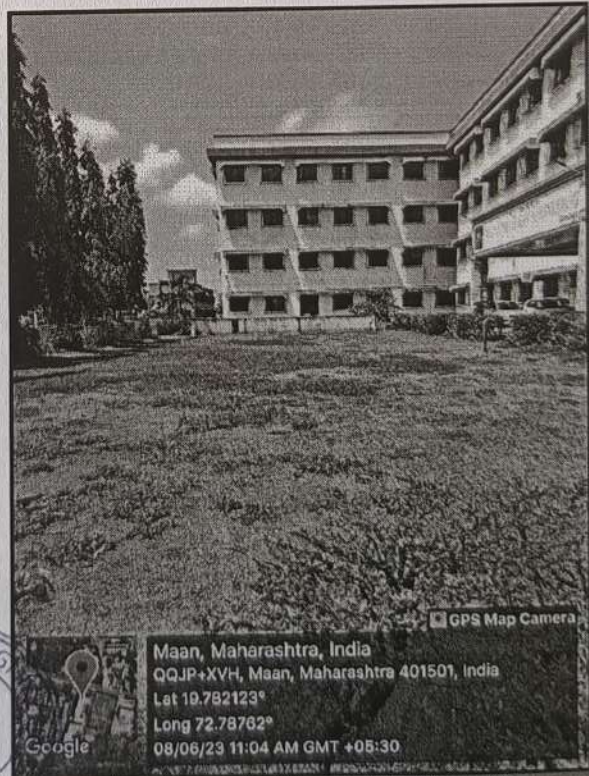
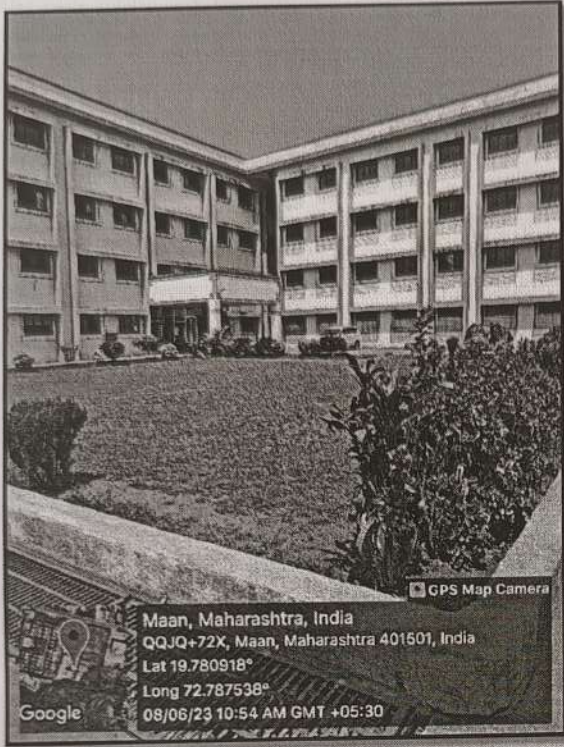
# Badminton



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# Cultural Activity Area



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Boisar (East), Tal. & Dist. Palghar-401 501

# Cultural Activities Conducted

## Live Concert



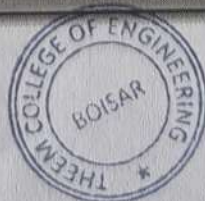
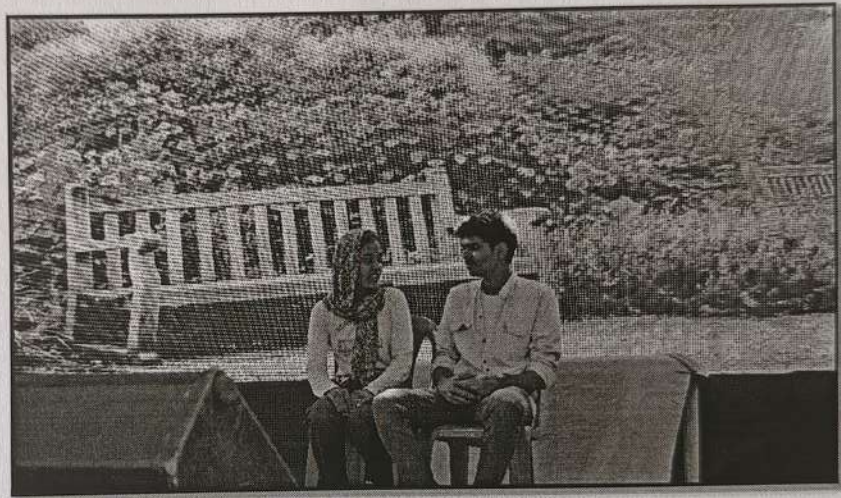
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**PRINCIPAL**  
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Boisar (East), Tal. & Dist. Palghar-401 501.

# Fashion Show



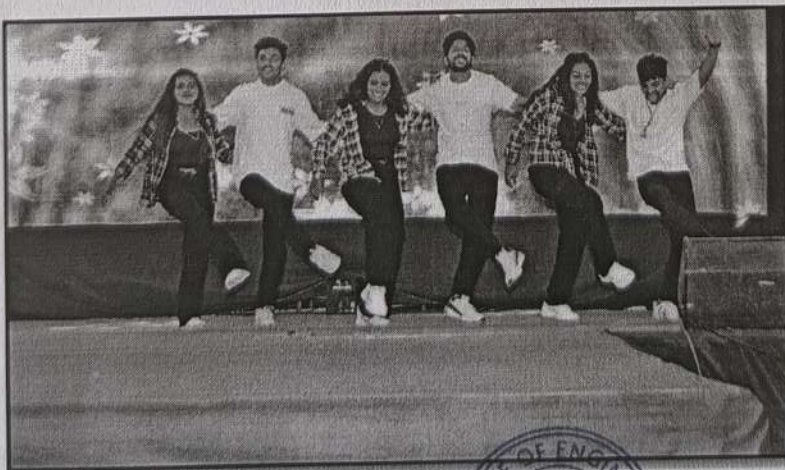
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Drama



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# Dance



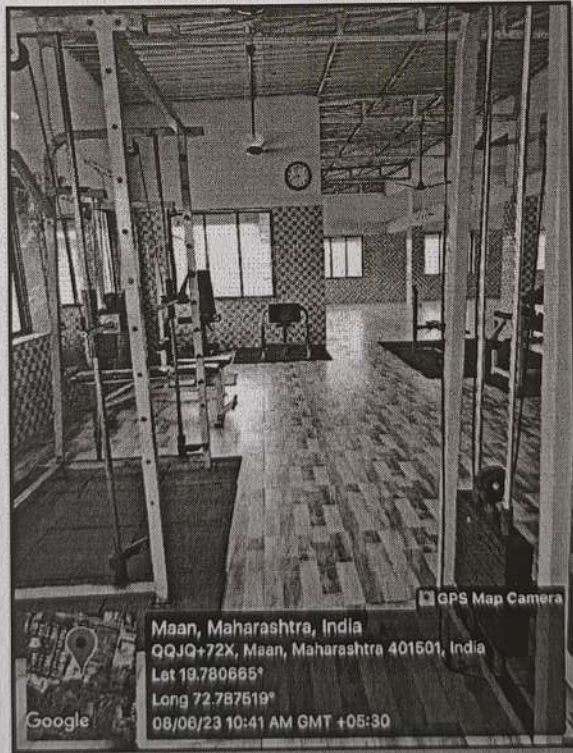
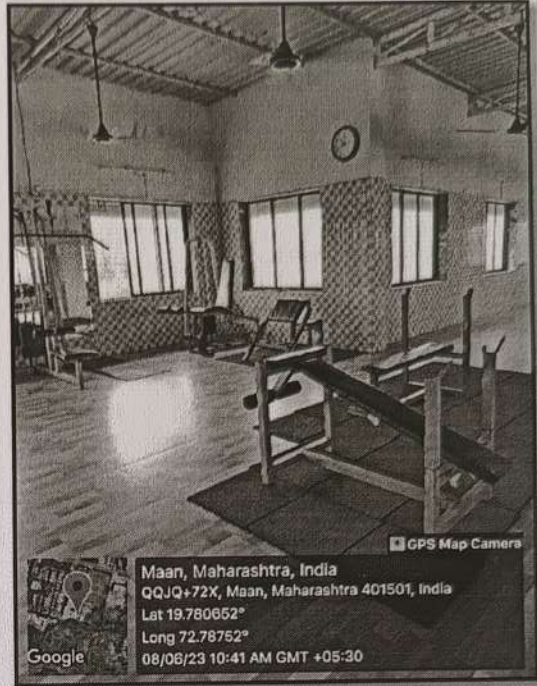
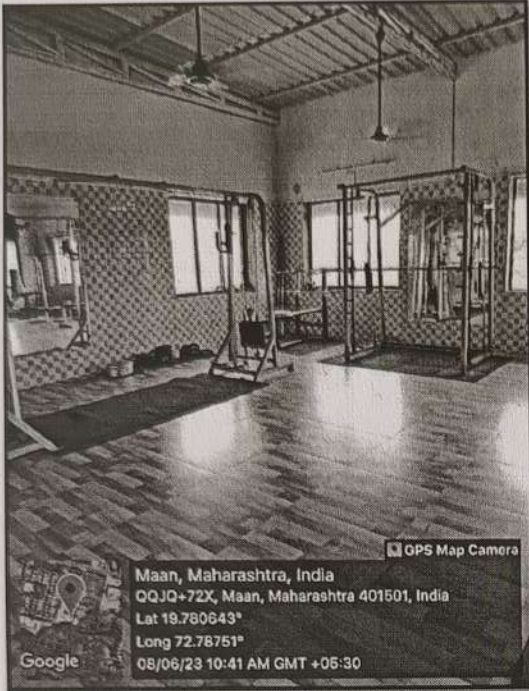
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# Prize Distribution



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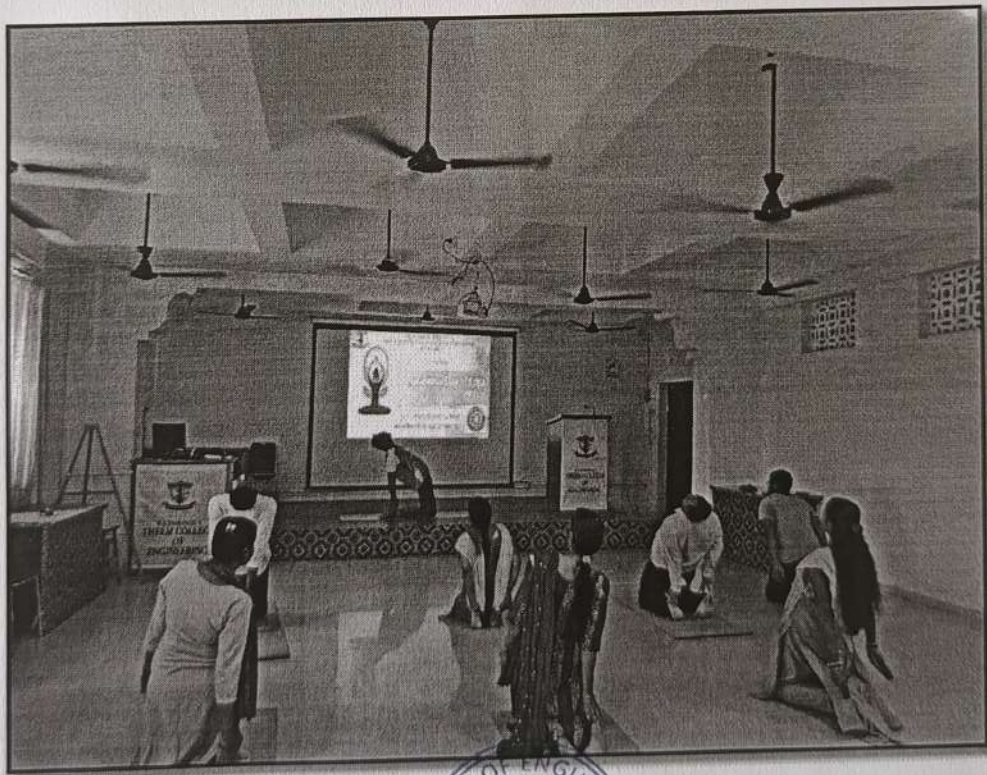
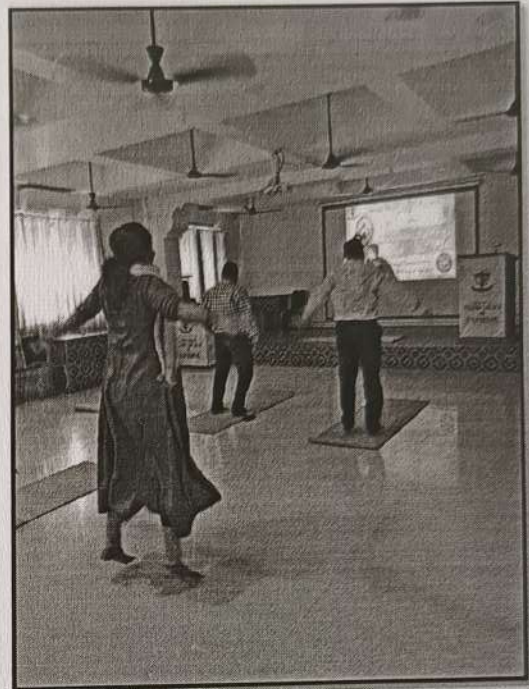
# Theem Gymnasium



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**THEEM COLLEGE OF ENGINEERING**  
Bolsar (East), Tal. & Dist. Palghar-401 501.

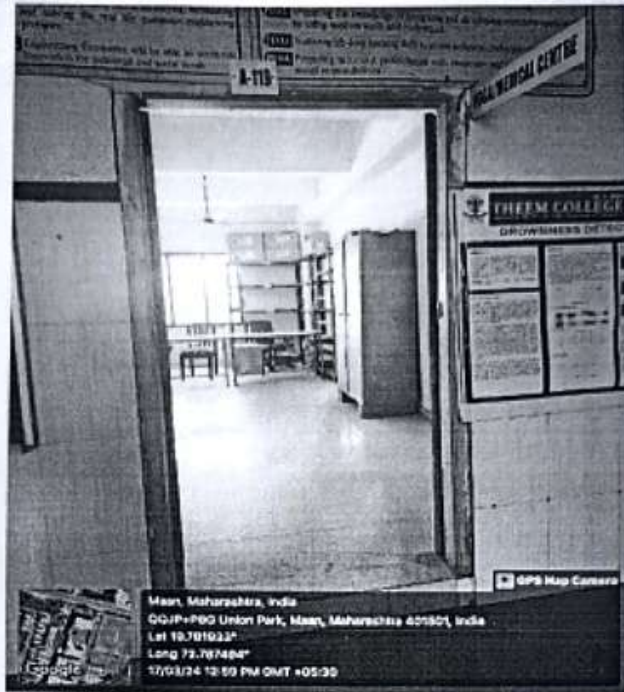


# Yoga Activity



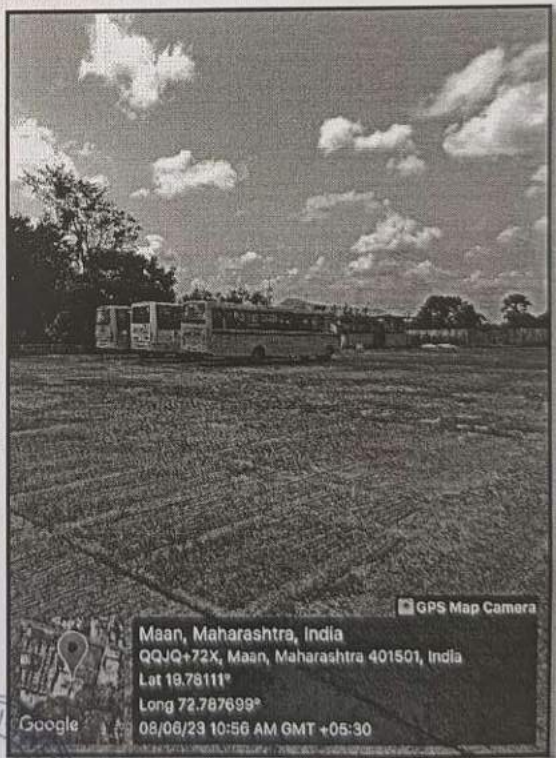
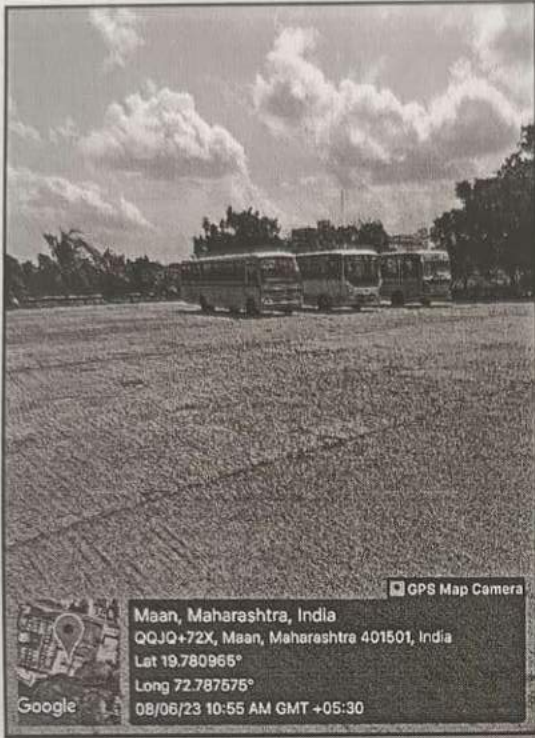
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## Medical Room



  
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# Bus Facility



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