



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC)

(Accredited by NBA – ECE, EEE and MECH UG programs)

Dindigul – Palani Highway, Dindigul – 624 002

NAAC CRITERIA IV (4.1.1)

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Principal

Dr. D. SENTHIL KUMARAN, M.B., Ph.D., (IUS),
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindlagundu (Po),
Palani Road, Dindigul - 624 002.



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ACADEMIC FACILITY AND TEACHING LEARNING FACILITY DETAILS.

S. No	Academic Facility Teaching Learning Facility	Count
1	Class rooms	37
2	Laboratories	35
3	Seminar Halls	3
4	Video conferencing Hall	1
5	Auditorium	2
6	Department Library	6
7	Main Library	1



Principal

Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal
SSM Institute of Engineering and Technology
Kuttathupatti Village, Sindalagundu (Po),
Palani Road, Dindigul - 624 002.



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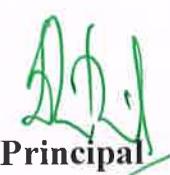
Dindigul – Palani Highway, Dindigul – 624 002

DETAILS OF LABORATORY.

S. No	Department	Name of the Laboratory	Laboratory Area (Sqm)
1	Civil Engineering	Hydraulic Engineering Laboratory	228.6
2		Strength of Materials Laboratory	114.3
3		Geotechnical Engineering Laboratory	141.07
4		Environmental Engineering Laboratory	114.3
5		Surveying Laboratory	276
6		Concrete and Highway Engineering Laboratory	281
7		Cadd Laboratory	111.52
8	Mechanical Engineering	Engineering Practices Laboratory	278
9		Manufacturing Technology Laboratory	278
10		Kinematics and Dynamics Laboratory	111
11		Thermal Engineering Laboratory II	111.5
12		Thermal Engineering Laboratory I	115
13		Metrology and Measurements Laboratory	111.5
14		CAD Laboratory	111.5
15		CAM Laboratory	72.5
16		Mechatronics Laboratory	111.5
17	Electronics and Communication Engineering	Analog and digital Circuits Laboratory	172.8
18		DSP/VLSI Laboratory	145
19		Network and Embedded Laboratory	172.8

20		Circuits and Devices Laboratory	117.1
21		Communication Laboratory	145
22		ME-Communication Laboratory	89.2
23	Electrical and Electronics Engineering	Engineering Practices Laboratory	195.1
24		Power Electronics & Drives Laboratory	94.76
25		Electrical Machines Laboratory	278.7
26		Power System Simulation Laboratory	94.76
27		Control and Instrumentation Laboratory	81.64
28		Renewable Energy Systems Laboratory	81.64
29		Computer Science Laboratory 1	167.22
30		Computer Science Laboratory 2A	124
31	Computer Science and Engineering	Computer Science Laboratory 2B	124
32		AIDS and CSBS Laboratory	111.5
33		Physics Laboratory	169.42
34	Science and Humanities	Chemistry Laboratory	169.42
35		Communication Laboratory	195.1




Principal

D1.D.SENTHIL KUMARAN, M.E., Ph.D., (SUS)
Principal
SSM Institute of Engineering and Technology
Buttathupatti Village, Sindalagundi, T.N.
Parappi Road, Dindigul - 624 002.



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DETAILS OF ICT ENABLED FACILITIES.

S. No	Department	Number of class rooms	Number of class rooms with ICT facilities
1	Civil Engineering	3	3
2	Mechanical Engineering	5	5
3	Electronics and Communication Engineering	10	10
4	Electrical and Electronics Engineering	4	4
5	Computer Science and Engineering	3	3
6	Artificial Intelligence And Data Science	1	1
7	Computer Science And Business Systems	1	1
8	Science and Humanities	10	10



Dr.D.SENTHIL KUMARAN, M.E., Ph.D., (NUS)
Principal

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FACILITIES FOR SPORTS ACTIVITIES.

Name of the Play Ground	No. of Courts Available	Size in meter	Year of Establishment
Football	1	100 x 60	2011
Volleyball	2	48 x 30	2011
Basketball	1	32 x 21	2011
Kabaddi Court	1	13 x 11	2011
Khokho	1	27 x 18	2011
Ball Badminton	2	60 x 34	2011
Cricket Nets	2	18 x 8	2011
Indoor Badminton Court	4	53.68 x 24.4	2011
Table Tennis	1	2.74 x 1.525	2011
400 m Track	1	182.72 x 108.68	2022
Hand Ball	1	40 x 24	2011
Tennikoit	1	14 x 7	2011
Indoor court (Multi-Purpose Auditorium)	1	45 x 39	2011

S. M. K.
Physical Director




Principal
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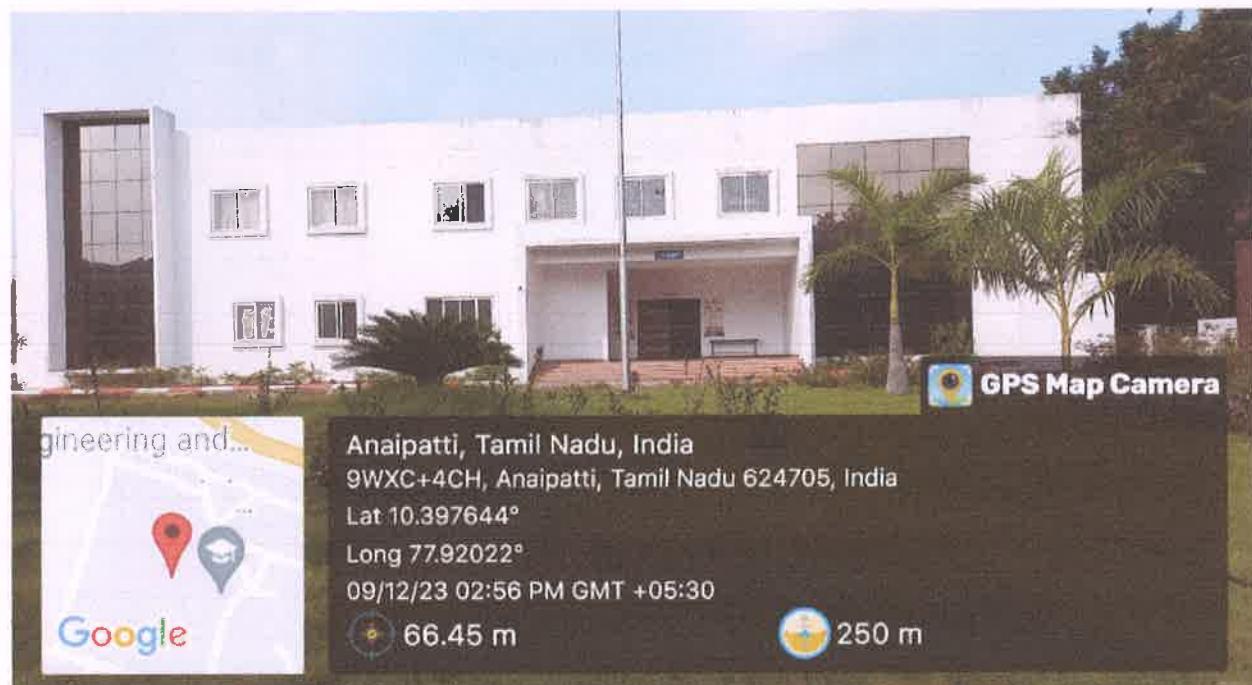
Overall campus



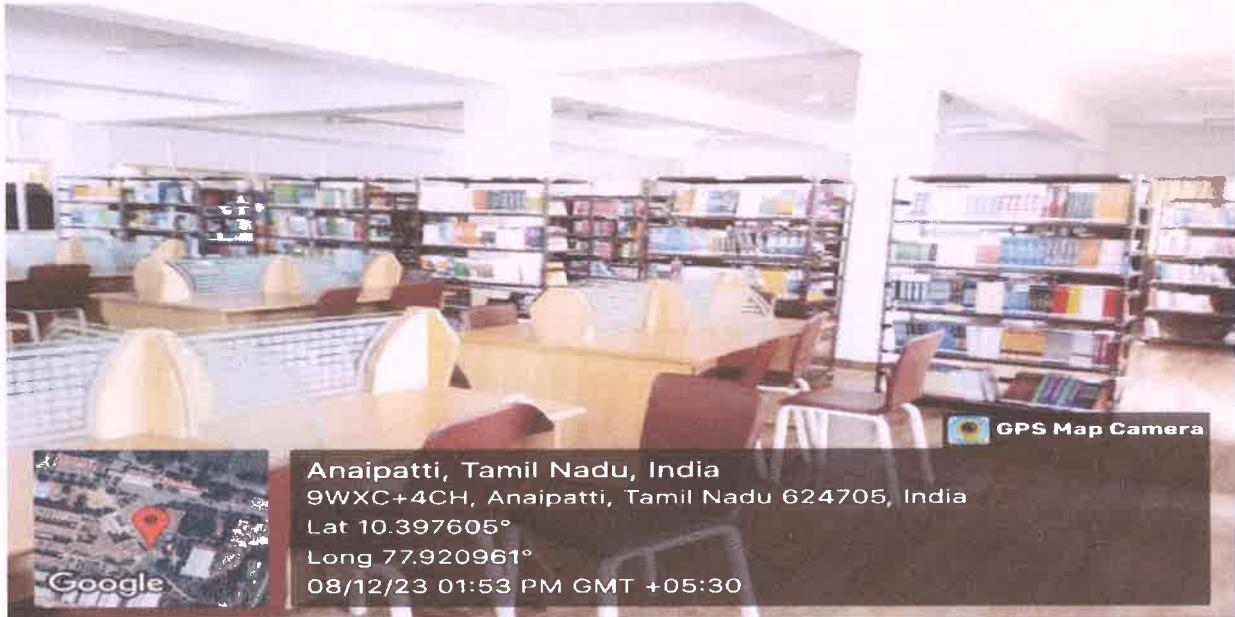
Main Block



Main Library –Front view



Main Library –Inside view



Anaipatti, Tamil Nadu, India
9WXC+4CH, Anaipatti, Tamil Nadu 624705, India
Lat 10.397605°
Long 77.920961°
08/12/23 01:53 PM GMT +05:30

GPS Map Camera

Auditorium



Anaipatti, Tamil Nadu, India
9WXC+4CH, Anaipatti, Tamil Nadu 624705, India
Lat 10.397644°
Long 77.92022°

09/12/23 02:57 PM GMT +05:30

66.45 m

250 m

GPS Map Camera



Seminar Hall-1



Seminar Hall-2



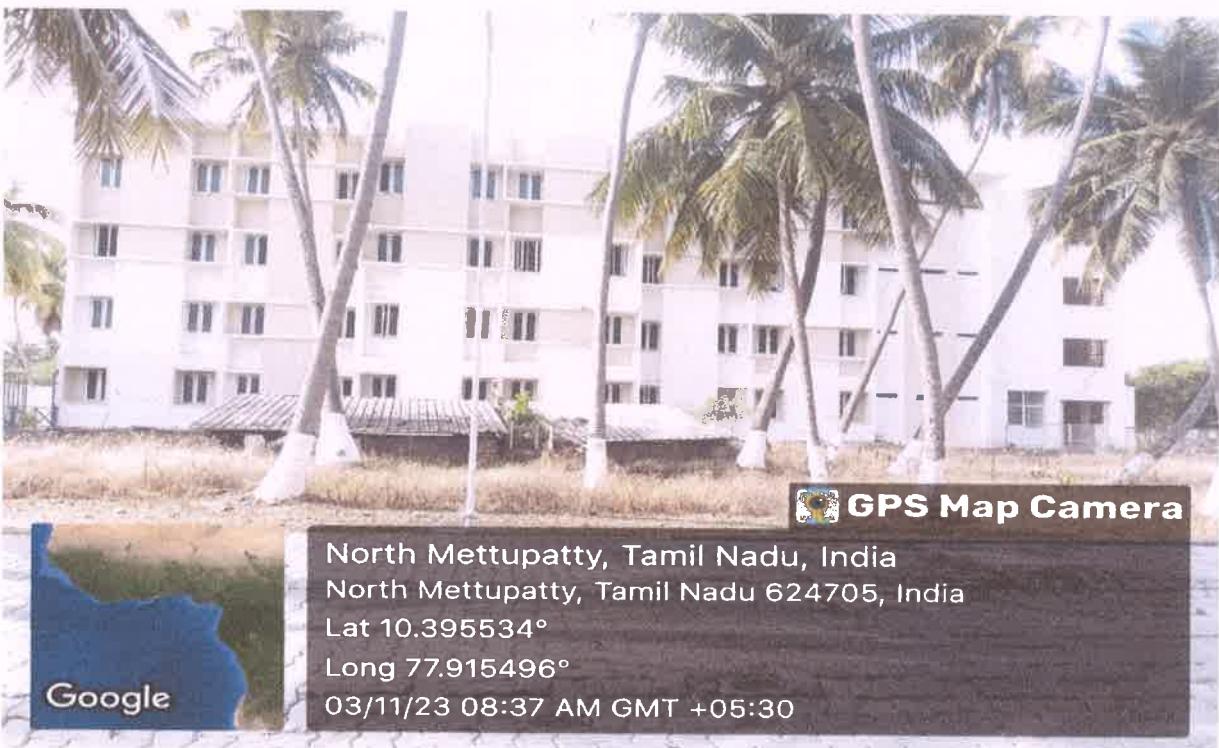
Seminar Hall-3



Video conferencing Hall



Hostel



Mess Facility



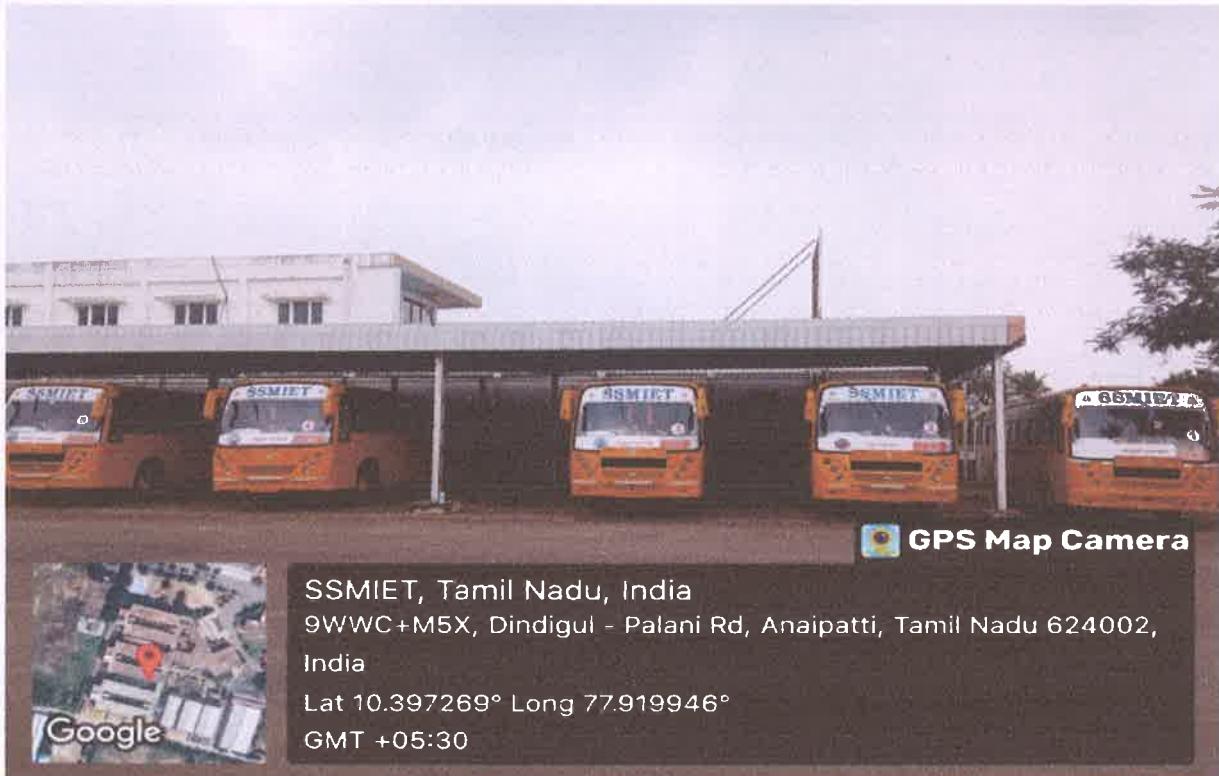
Canteen



SSMIET, Tamil Nadu, India
9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624002,
India
Lat 10.397269° Long 77.919946°
GMT +05:30

GPS Map Camera

Transport Facility



SSMIET, Tamil Nadu, India
9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624002,
India
Lat 10.397269° Long 77.919946°
GMT +05:30

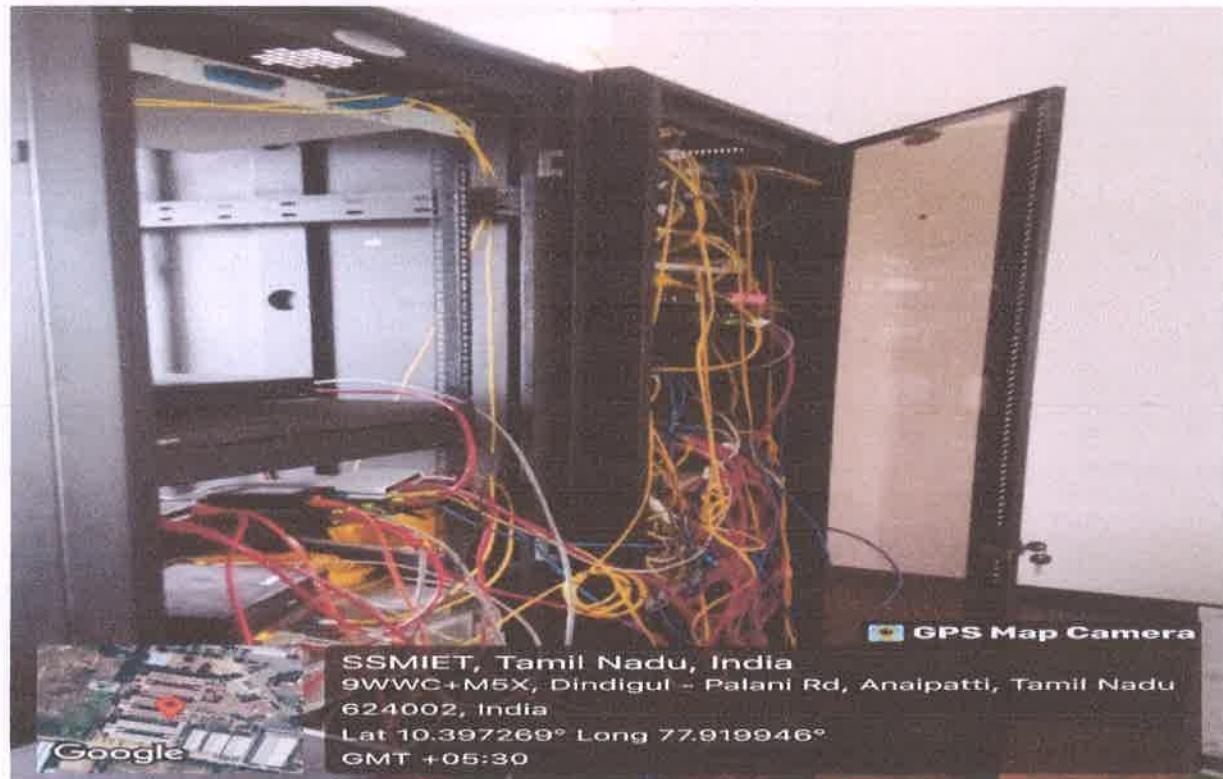
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Power House



Networking Facility





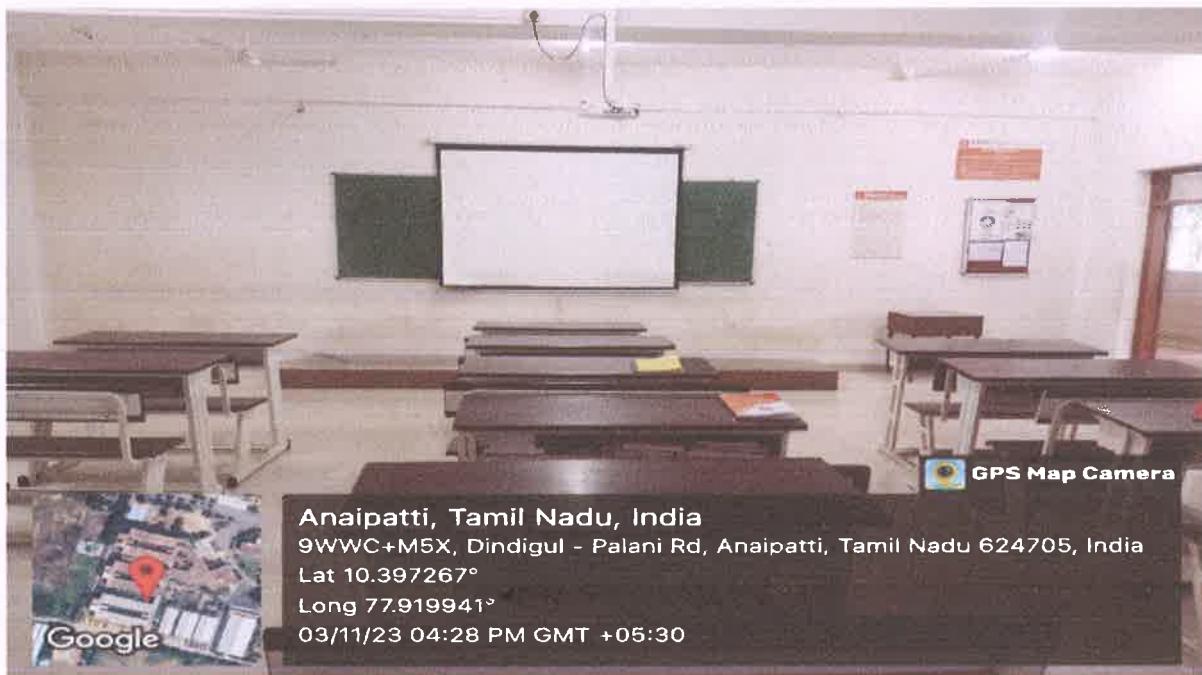
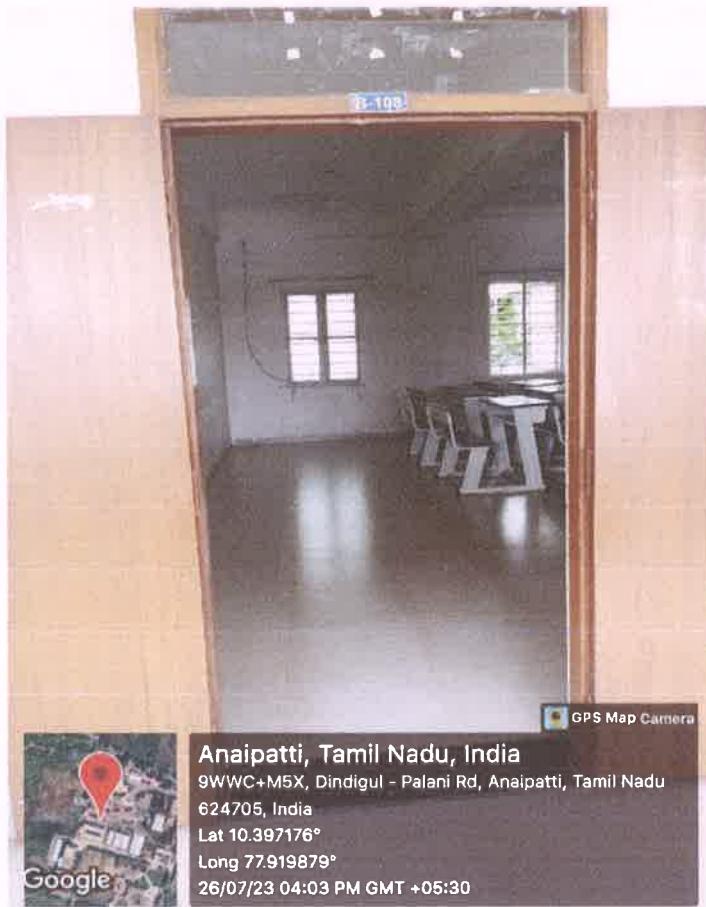
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IV YEAR CLASS ROOM - B 109



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF CIVIL ENGINEERING



III YEAR CLASS ROOM - B 108





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II YEAR CLASS ROOM - B 107





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CONCRETE AND HIGHWAY LABORATORY



STRENGTH OF MATERIALS LABORATORY





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ENVIRONMENTAL ENGINEERING LABORATORY



SURVEYING LABORATORY





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Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624705, India

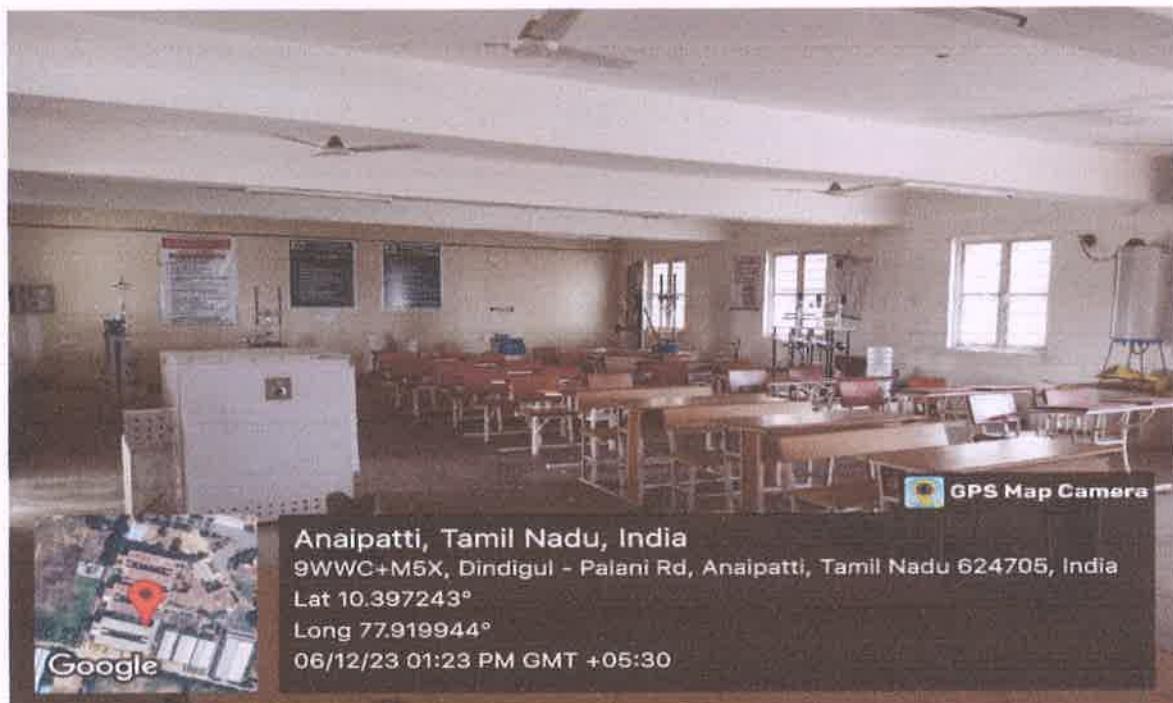
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Long 77.920234°

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GPS Map Camera

HYDRAULIC ENGINEERING LABORATORY



Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624705, India

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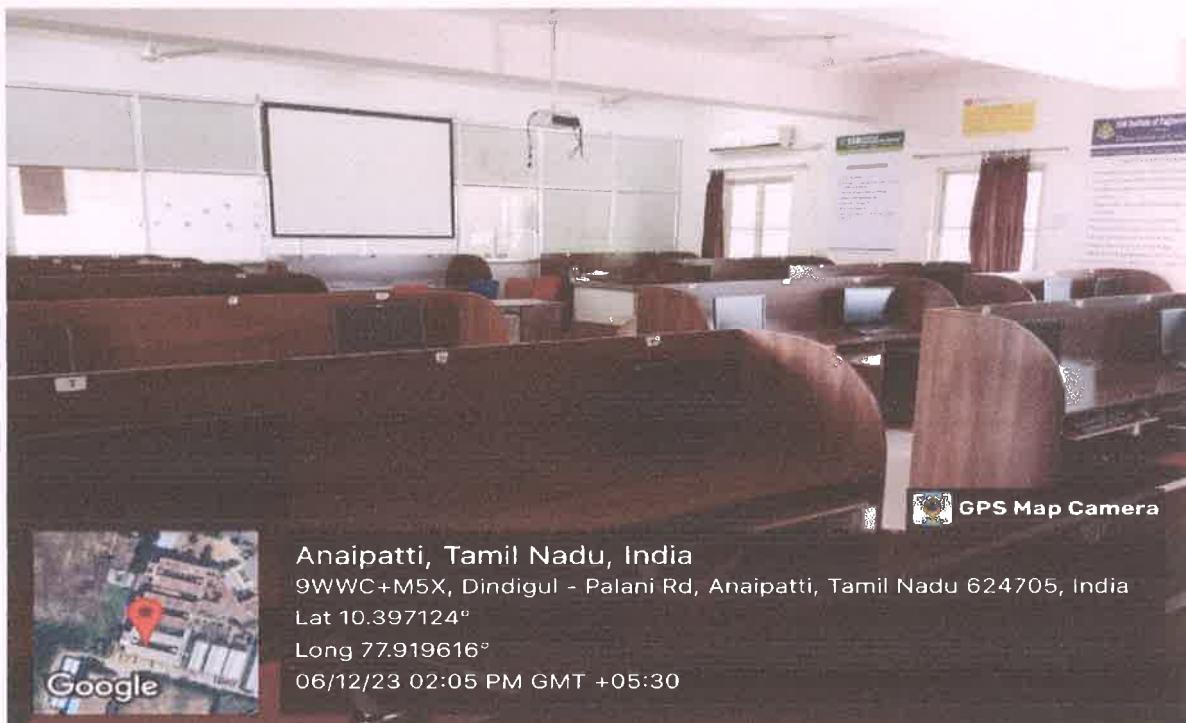
GPS Map Camera

GEO TECHNICAL ENGINEERING LABORATORY





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GPS Map Camera

Anaipatti, Tamil Nadu, India

9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624705, India

Lat 10.397124°

Long 77.919616°

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CADD LABORATORY





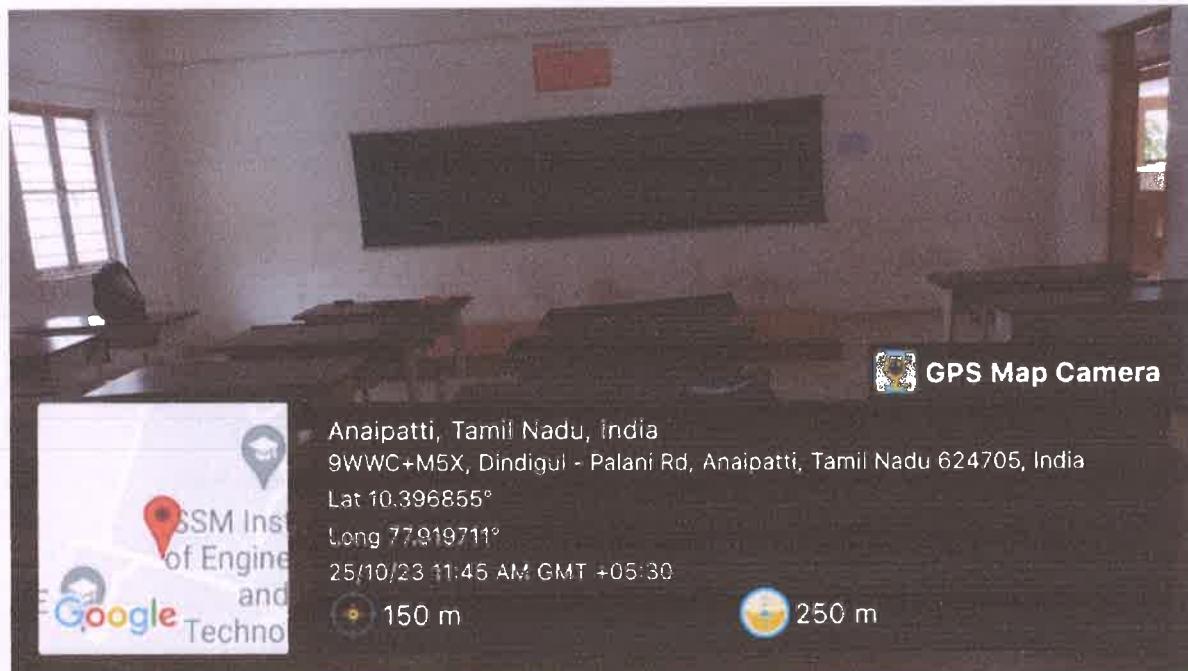
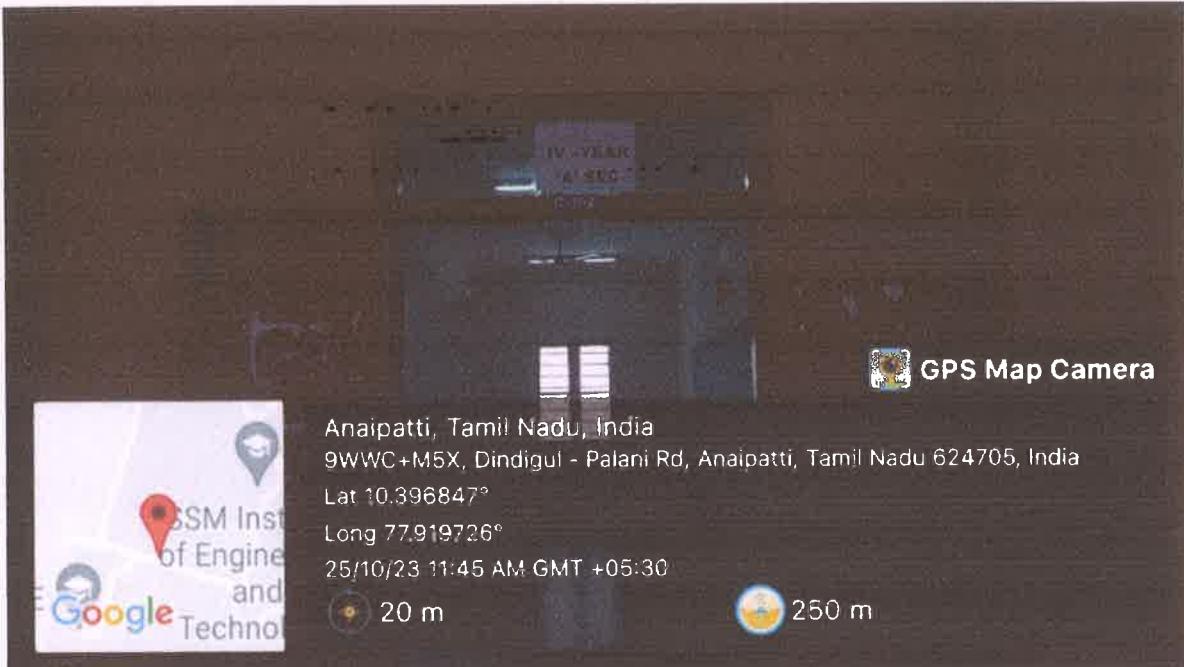
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C101 – IV YEAR B SECTION



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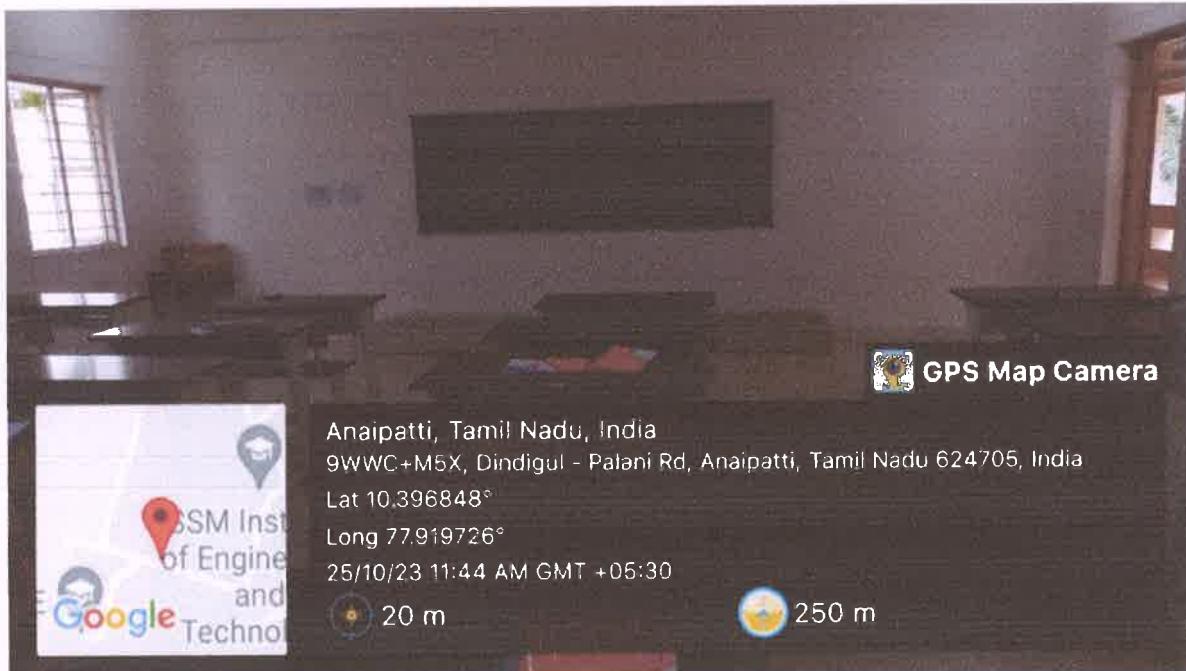
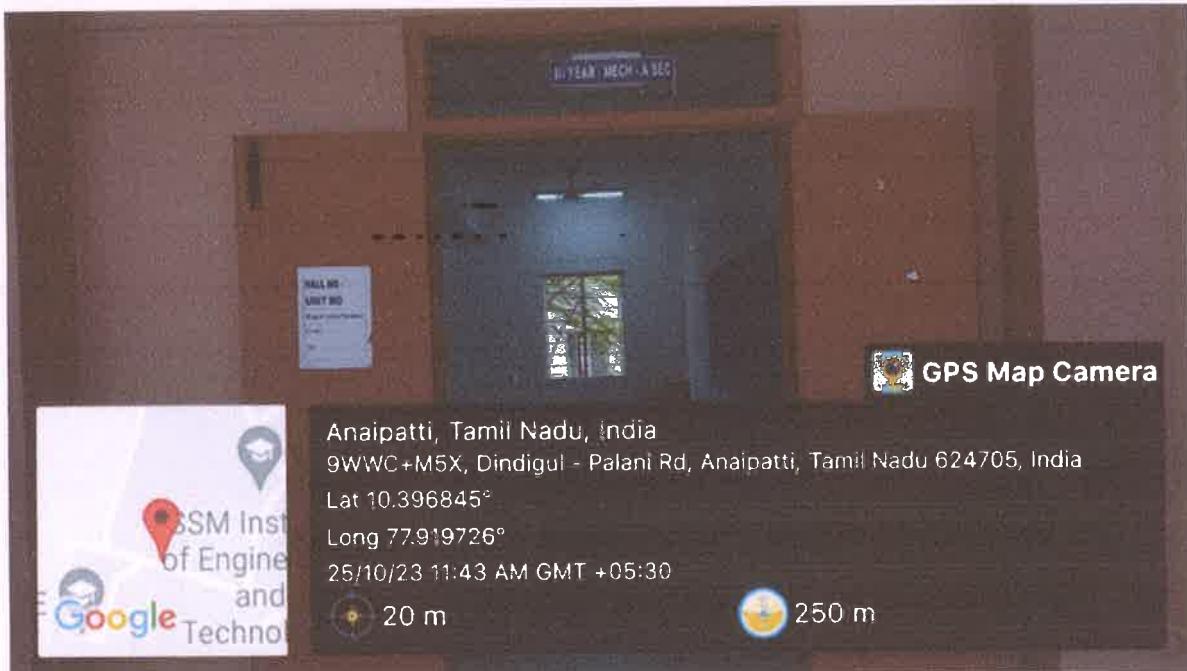


C102 (A) – IV YEAR A SECTION





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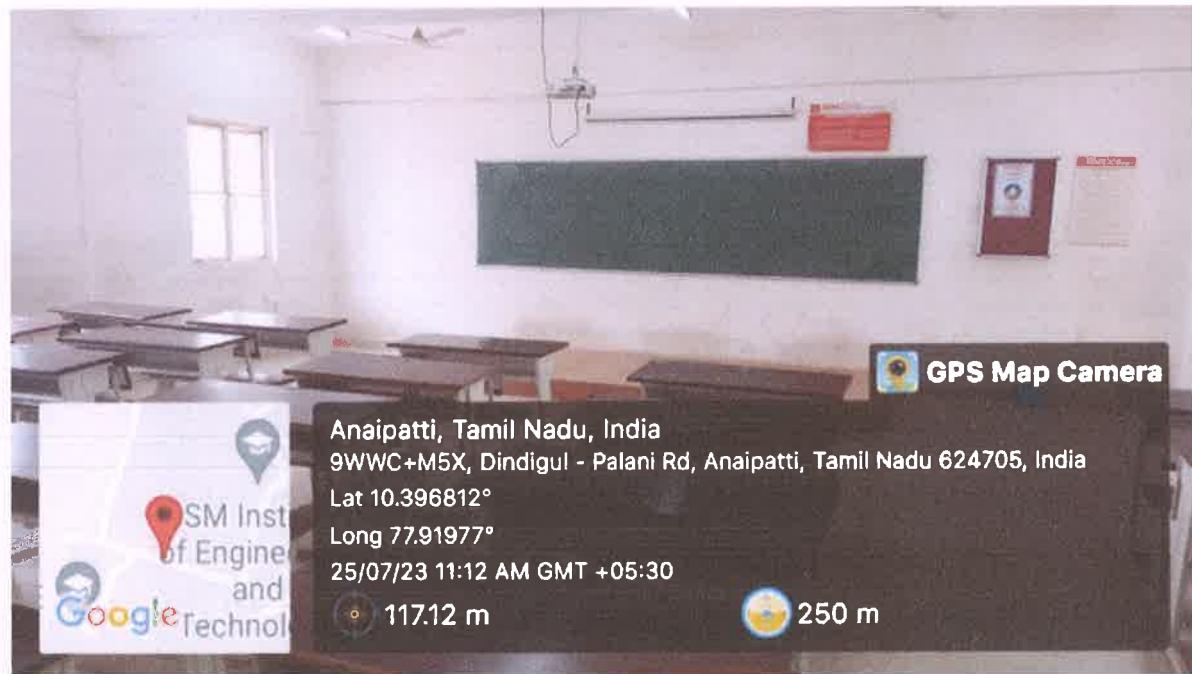
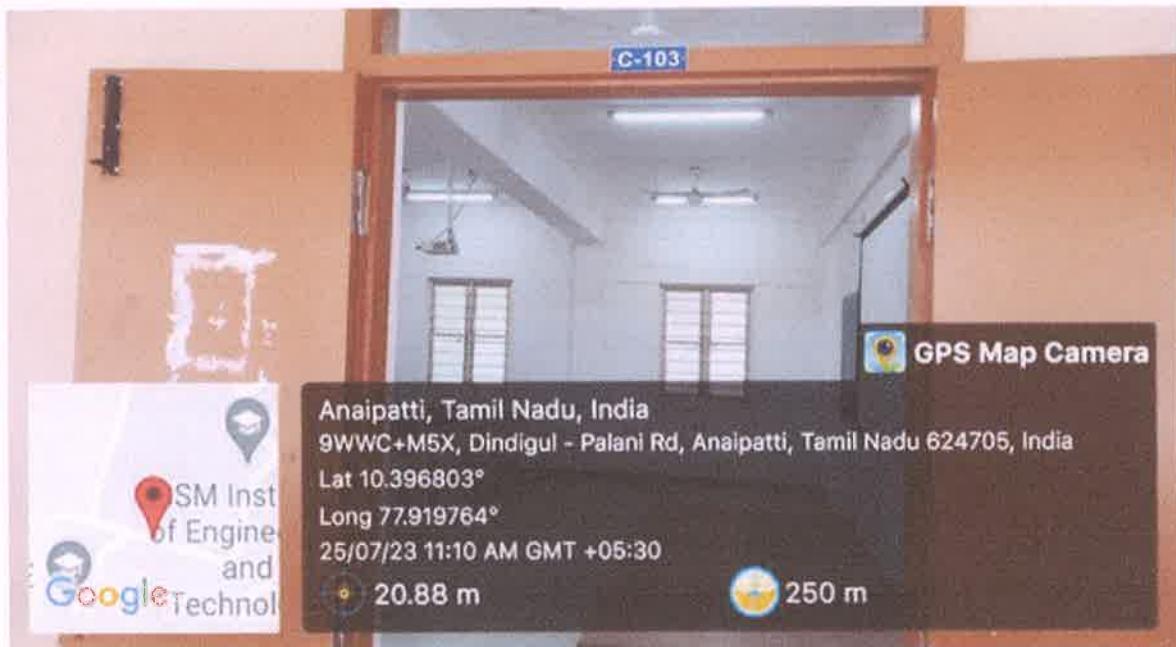


C102 (B) – III YEAR





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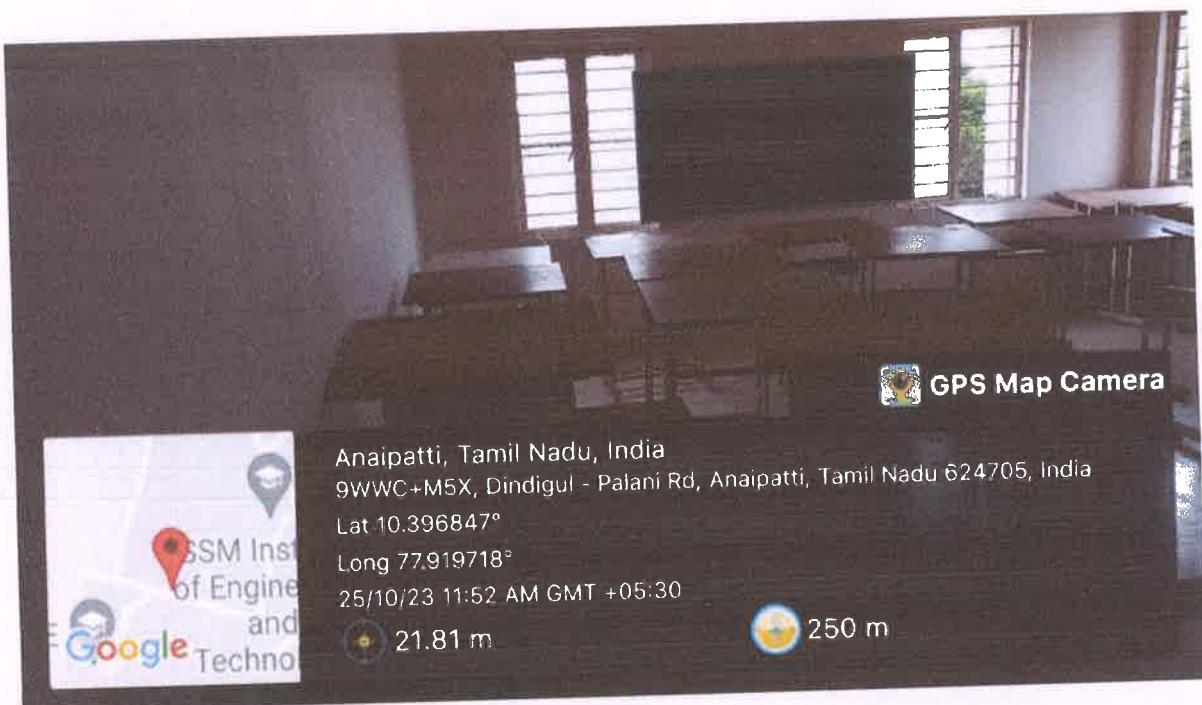
C103 – II YEAR



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Anaipatti, Tamil Nadu, India
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Lat 10.396847°
Long 77.919718°
25/10/23 11:51 AM GMT +05:30
21.81 m 250 m



Anaipatti, Tamil Nadu, India
9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624705, India
Lat 10.396847°
Long 77.919718°
25/10/23 11:52 AM GMT +05:30
21.81 m 250 m

C106 –PG CLASS ROOM





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DRAWING & TUTORIAL HALL



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ENGINEERING PRACTICE LABORATORY





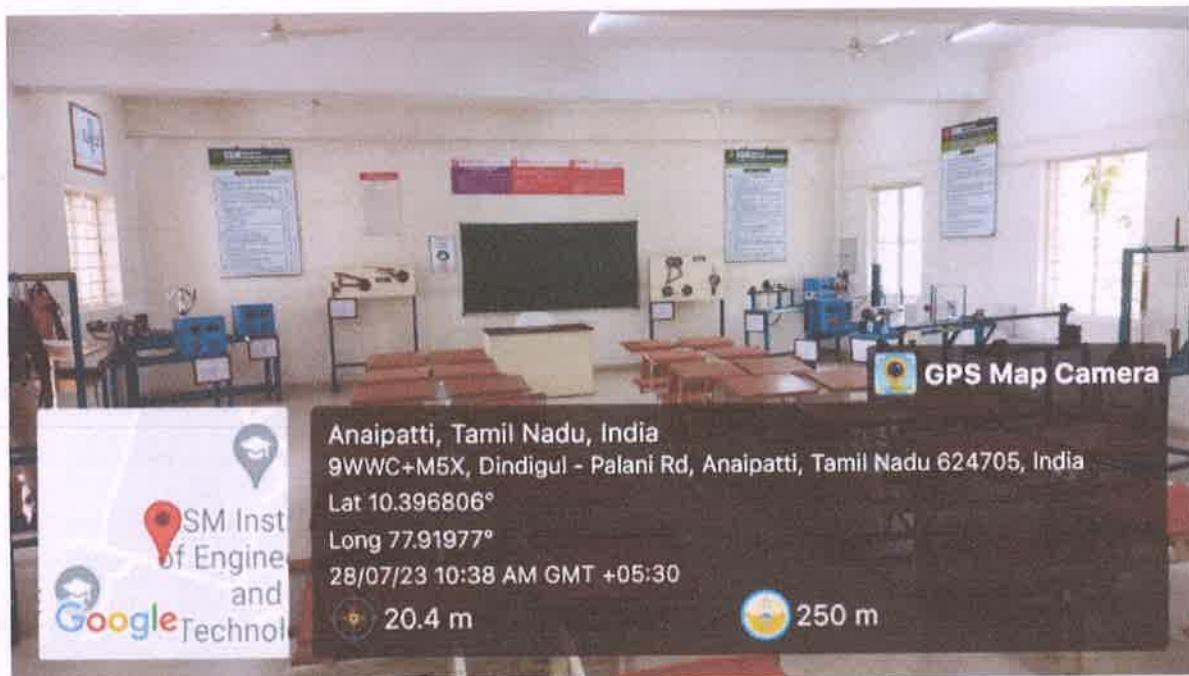
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MANUFACTURING TECHNOLOGY LABORATORY



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KINEMATICS AND DYNAMICS LABORATORY





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THERMAL ENGINEERING LABORATORY II





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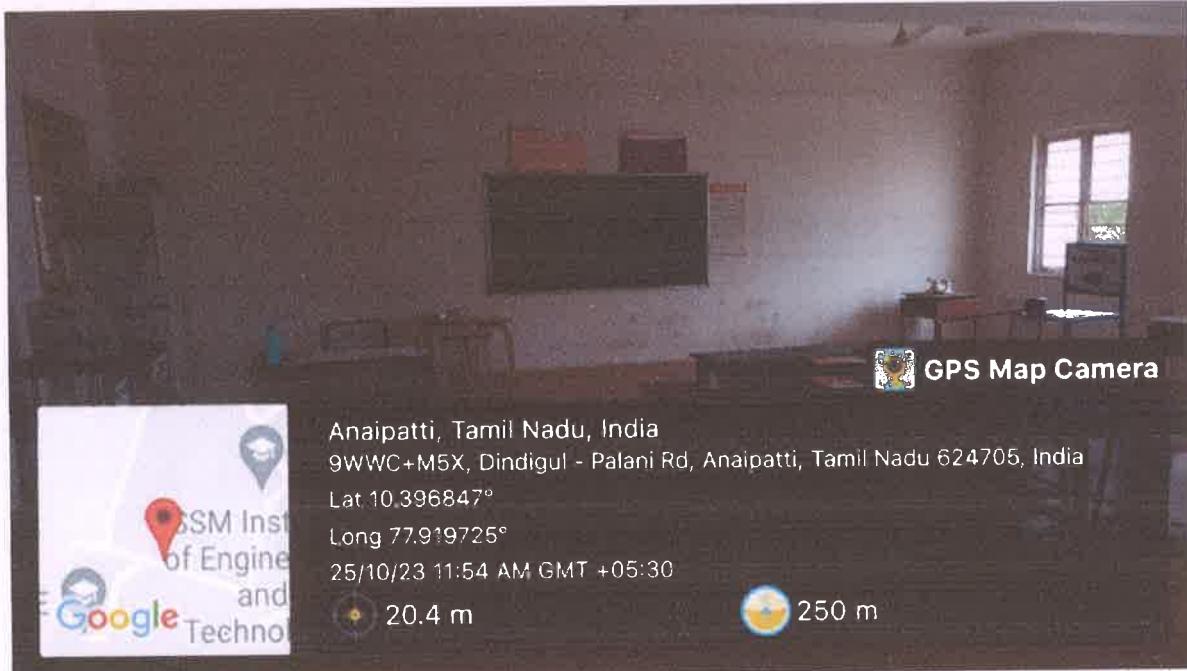


THERMAL ENGINEERING LABORATORY I





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METROLOGY AND MEASUREMENTS LABORATORY

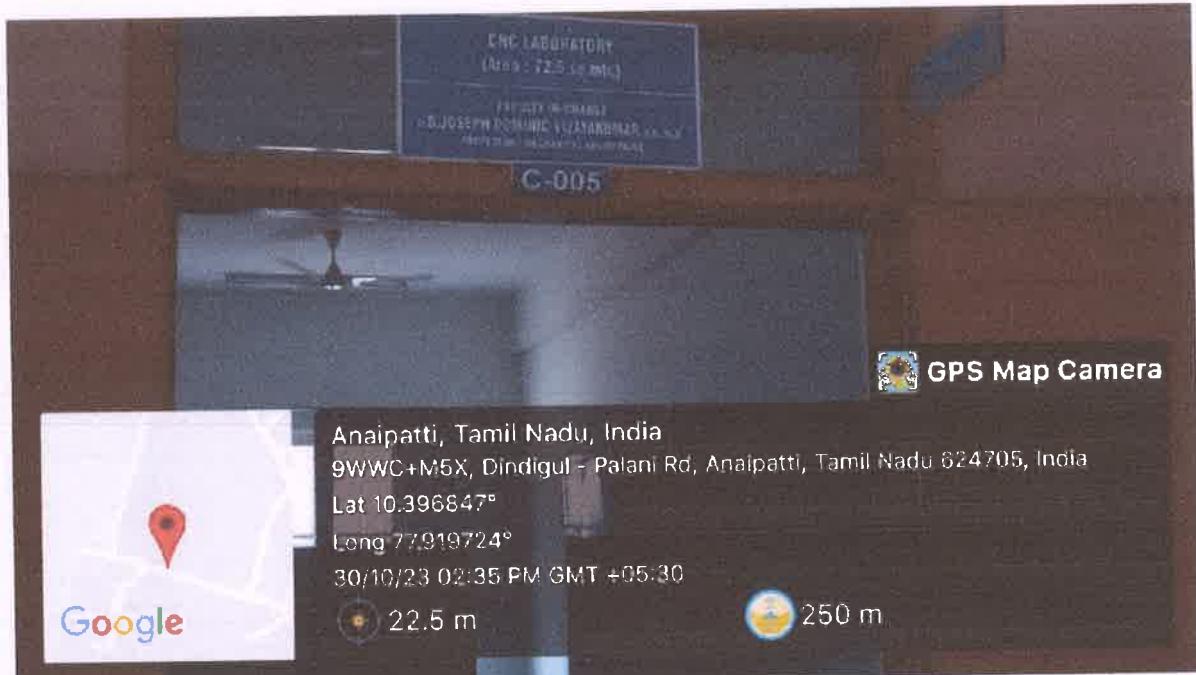




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CAD LABORATORY



CAM LABORATORY





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CAM LABORATORY



MECHATRONICS LABORATORY





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MECHATRONICS LABORATORY





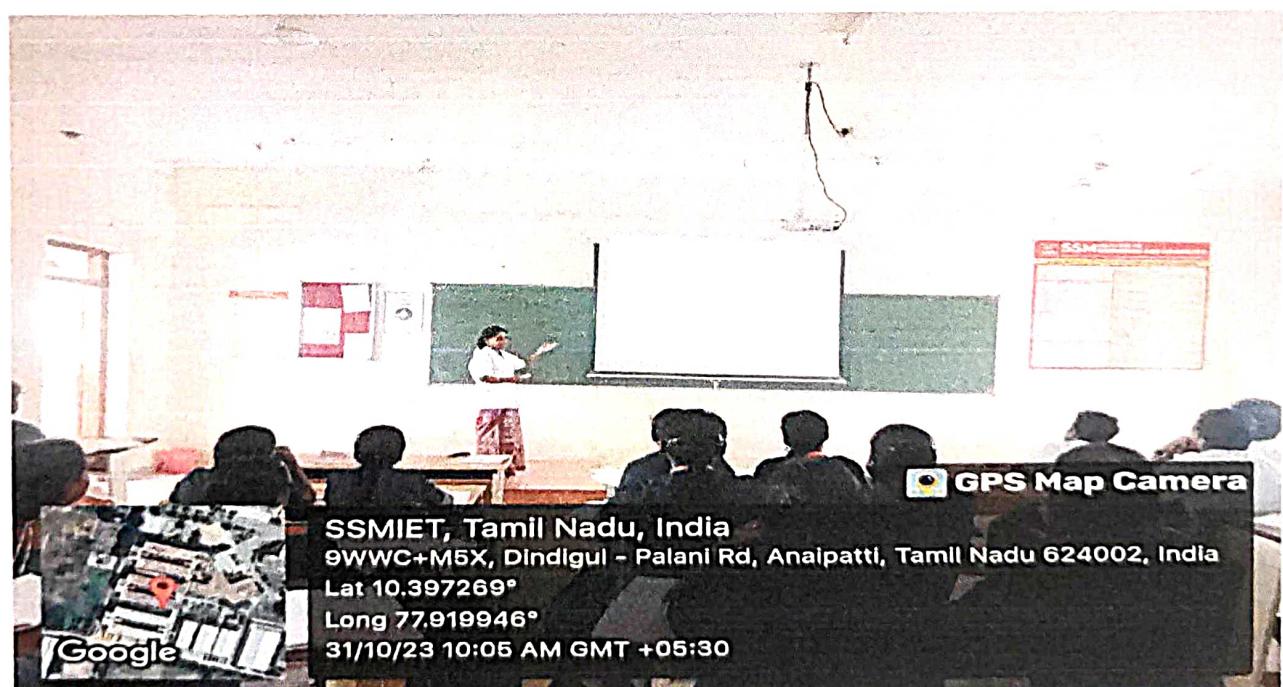
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



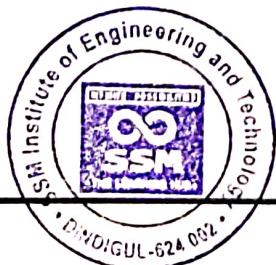
II-ECE-A CLASS ROOM – B 209



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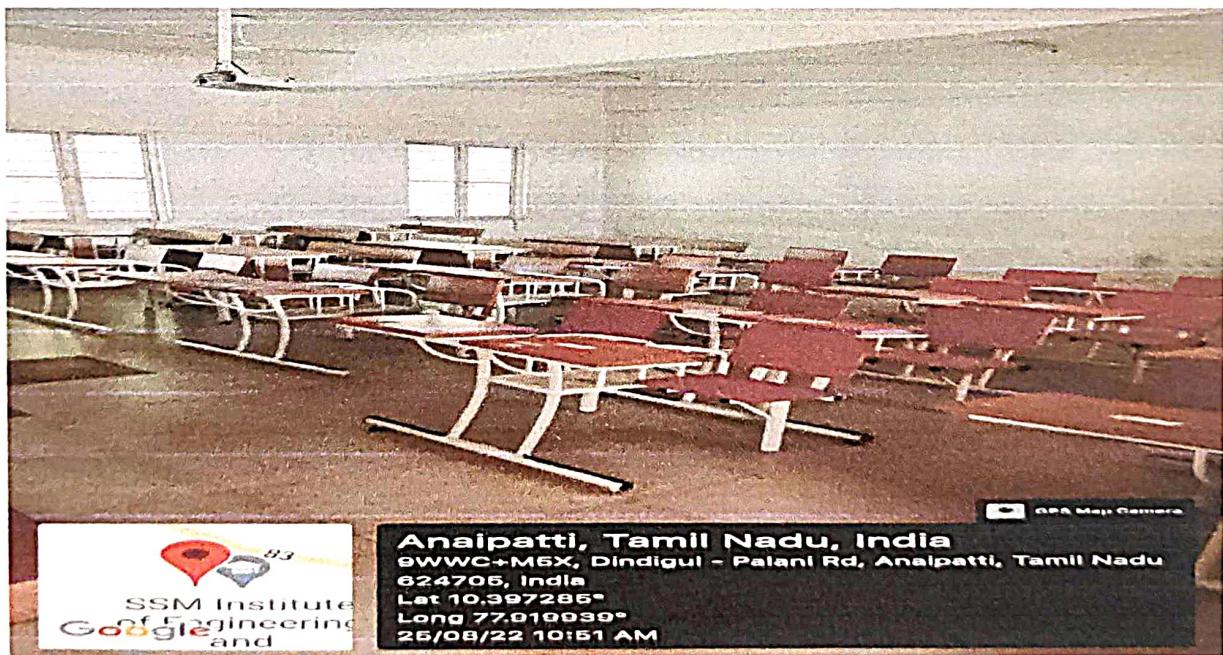


II-ECE-B CLASS ROOM – B 208





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II-ECE-C CLASS ROOM – B 207



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



III-ECE-A CLASS ROOM - B 301



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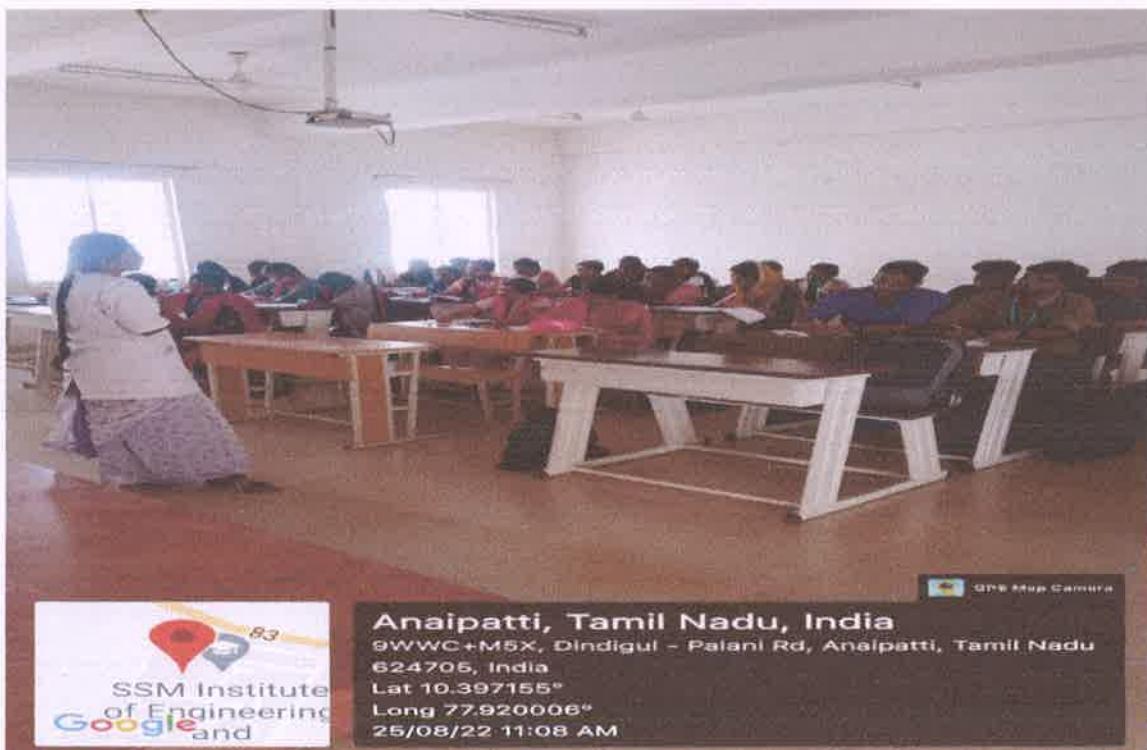


III-ECE-B CLASS ROOM – B 302





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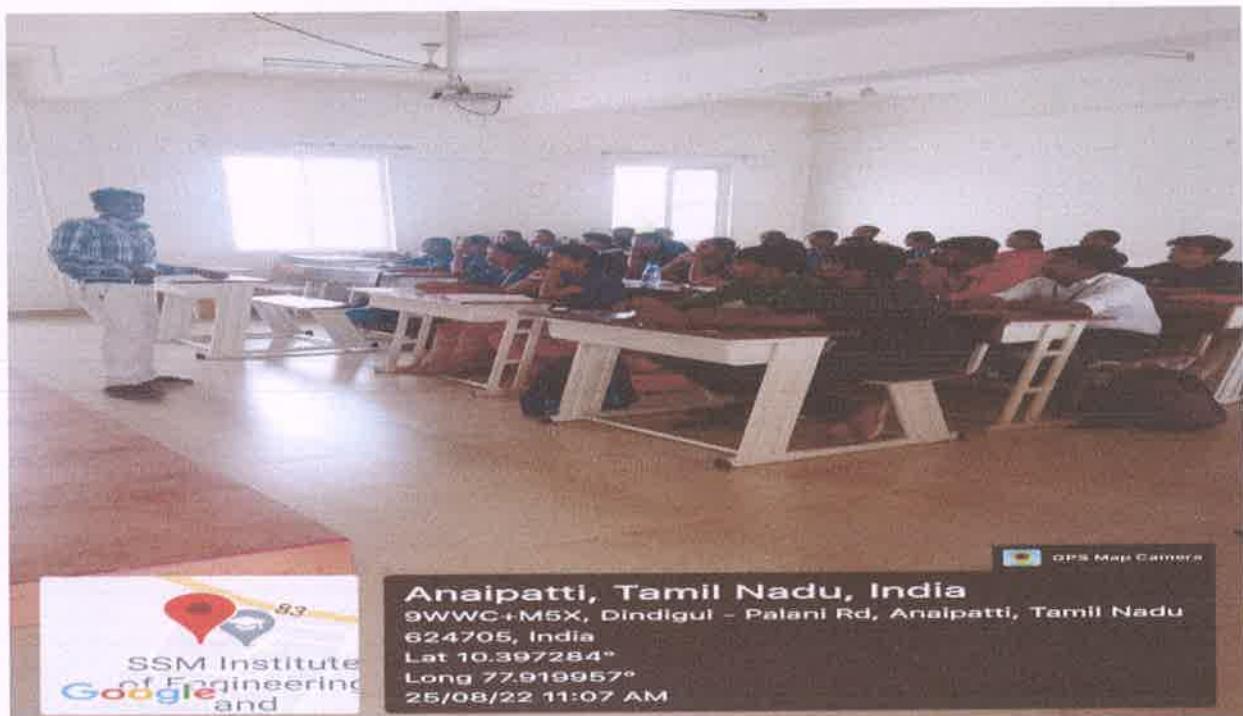
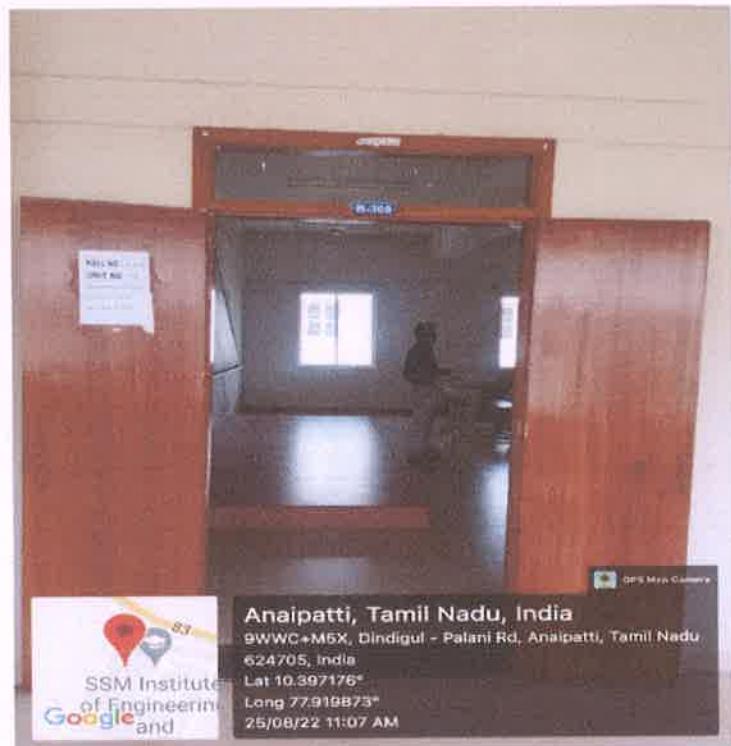


IV-ECE-A CLASS ROOM – B 309

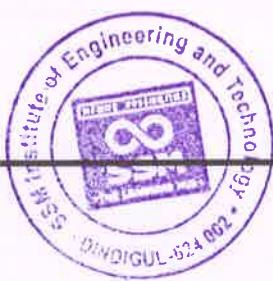




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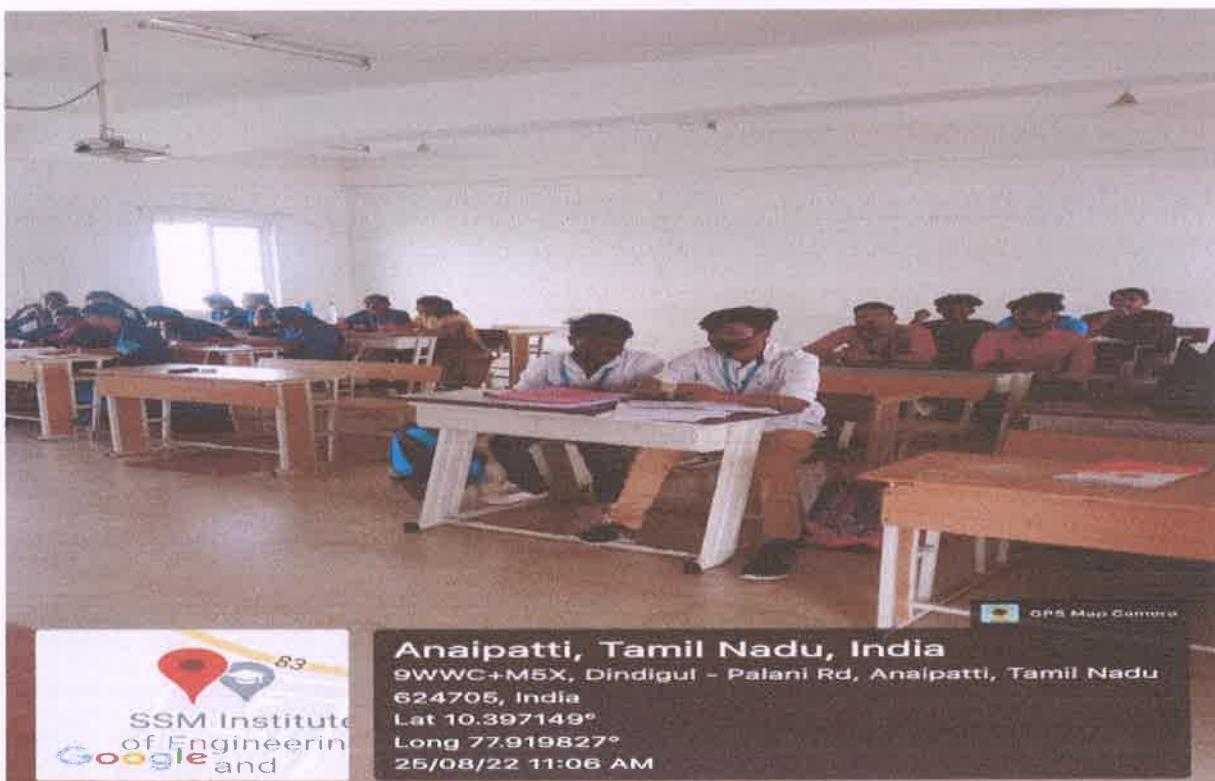


IV-ECE-B CLASS ROOM – B 308

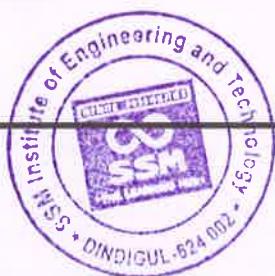




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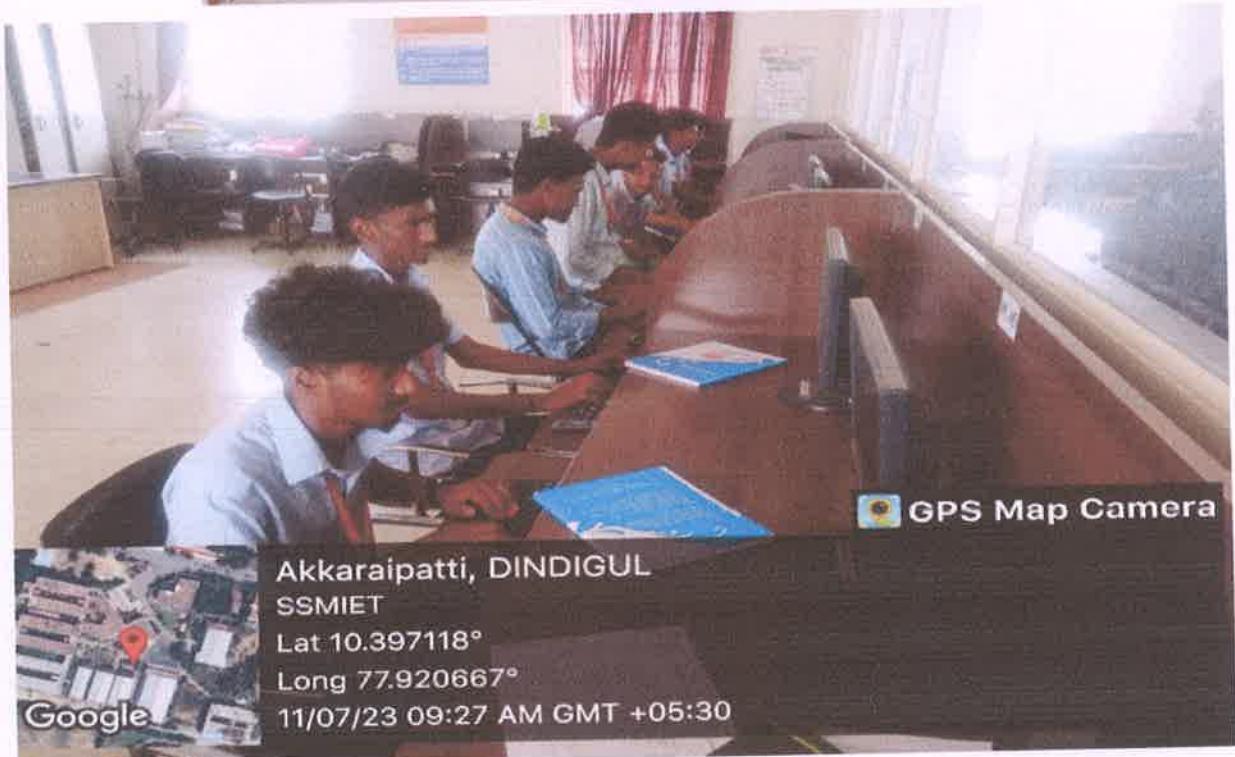


IV-ECE-C CLASS ROOM – B 307





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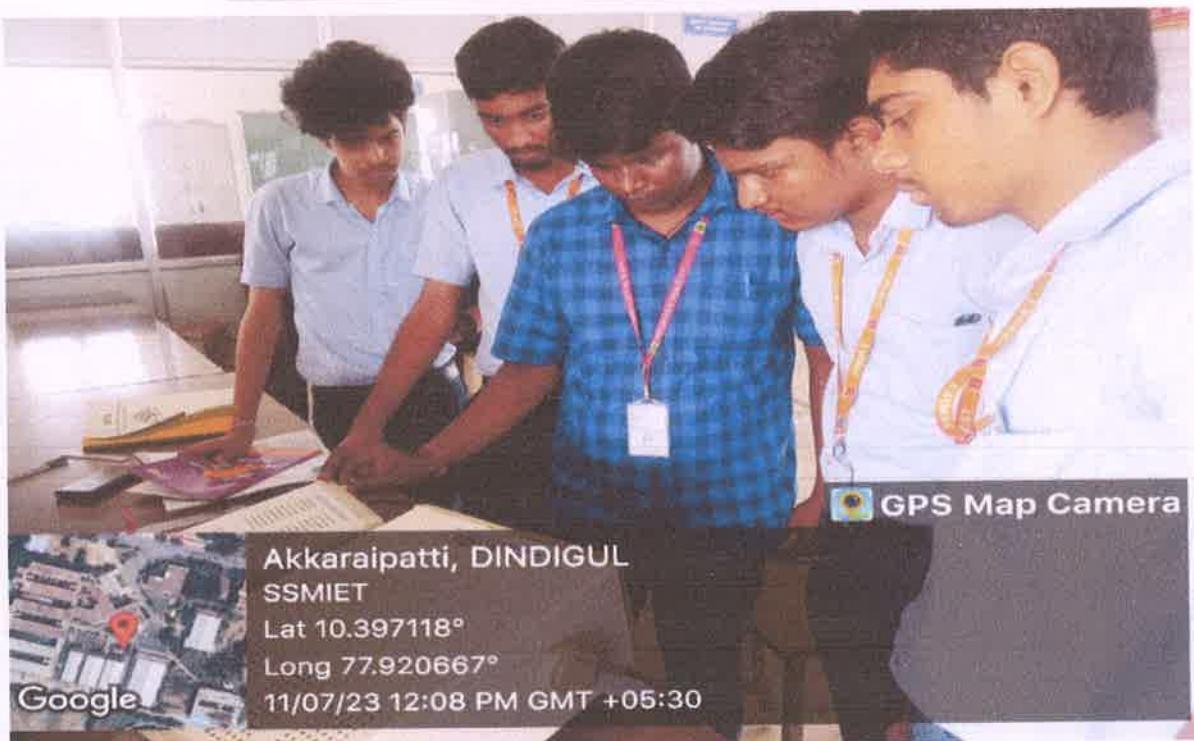
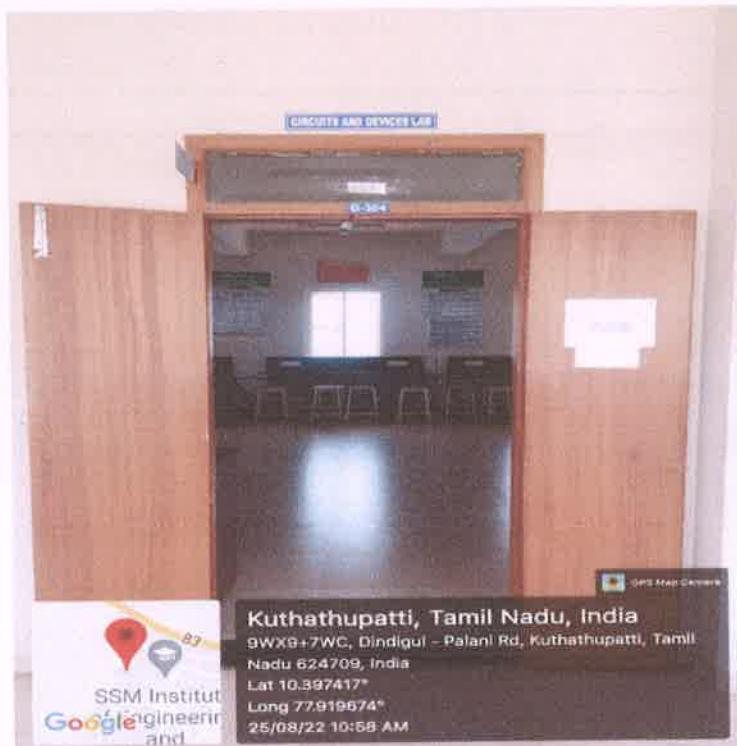


ANALOG AND DIGITAL CIRCUITS LAB





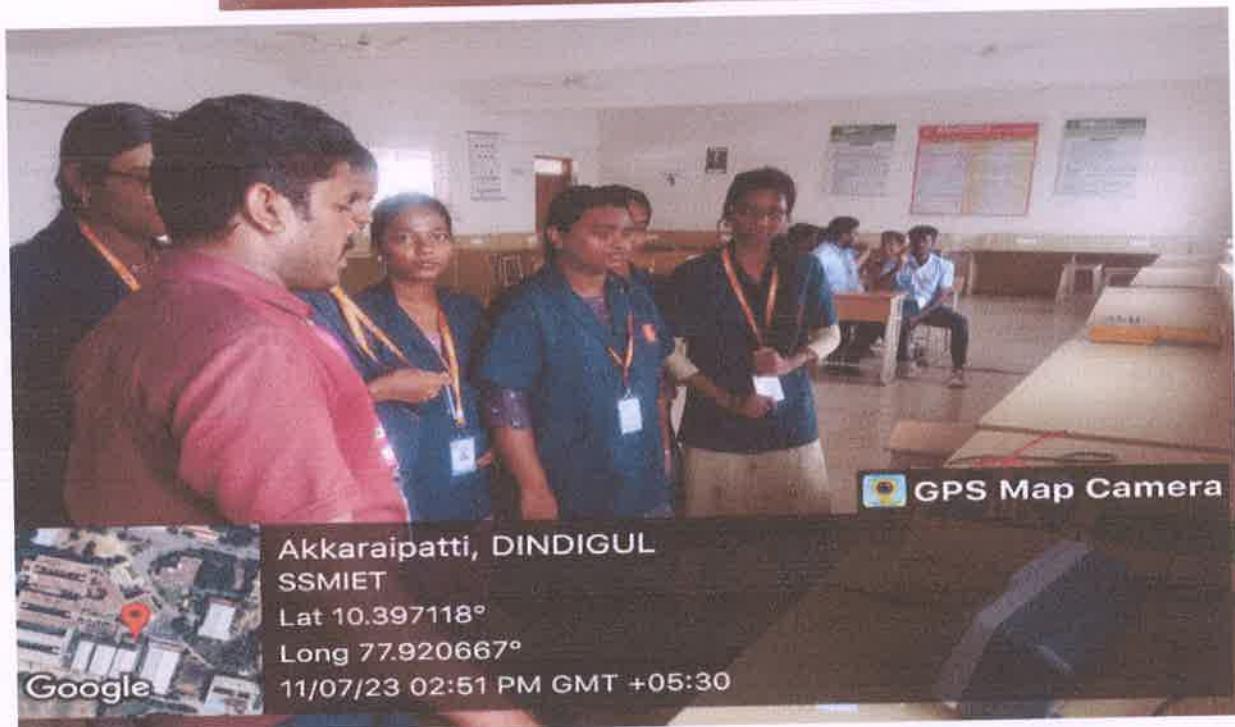
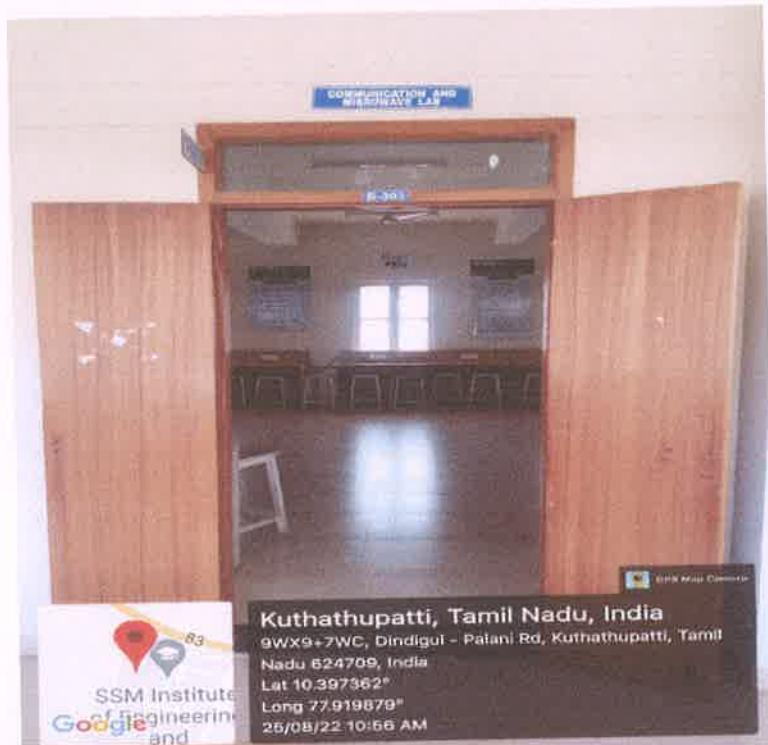
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



CIRCUITS AND DEVICES LAB



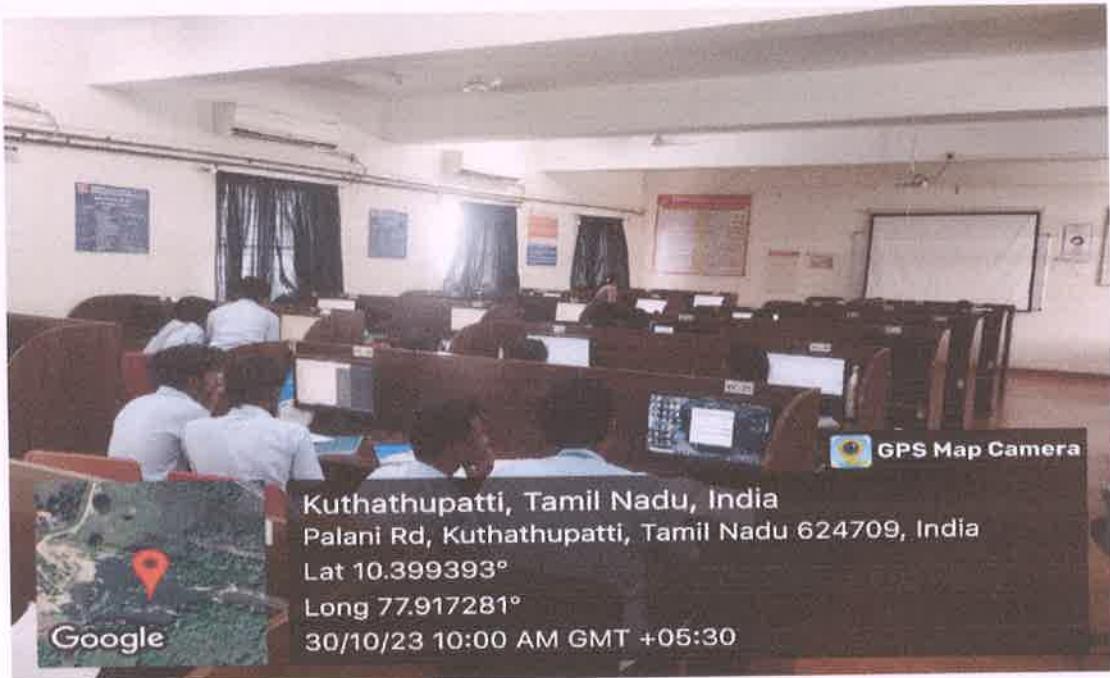
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



COMMUNICATION AND MICROWAVE LAB

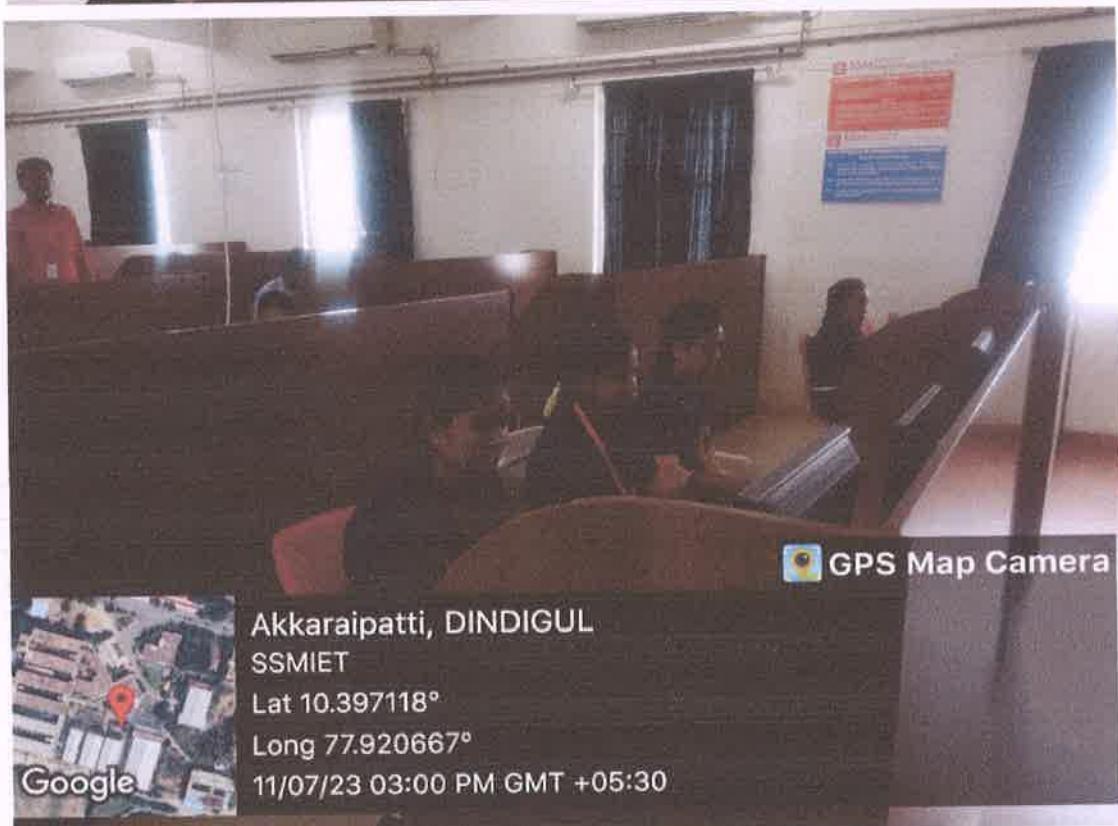


SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



Kuthathupatti, Tamil Nadu, India
Palani Rd, Kuthathupatti, Tamil Nadu 624709, India
Lat 10.399393°
Long 77.917281°
30/10/23 10:00 AM GMT +05:30

GPS Map Camera



Akkaraipatti, DINDIGUL
SSMIET
Lat 10.397118°
Long 77.920667°
11/07/23 03:00 PM GMT +05:30

GPS Map Camera



DSP/VLSI LAB



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EMBEDDED AND NETWORK LAB



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF ECE



COMMUNICATION SYSTEM LAB





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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



POWER SYSTEM SIMULATION LABORATORY



RENEWABLE ENERGY SYSTEMS LABORATORY





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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



POWER ELECTRONICS LABORATORY



ELECTRICAL MACHINES LABORATORY





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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



CONTROL AND INSTRUMENTATION LABORATORY



ENGINEERING PRACTICES LABORATORY



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



II YEAR CLASS ROOM - B 105



III YEAR CLASS ROOM - B 104





SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

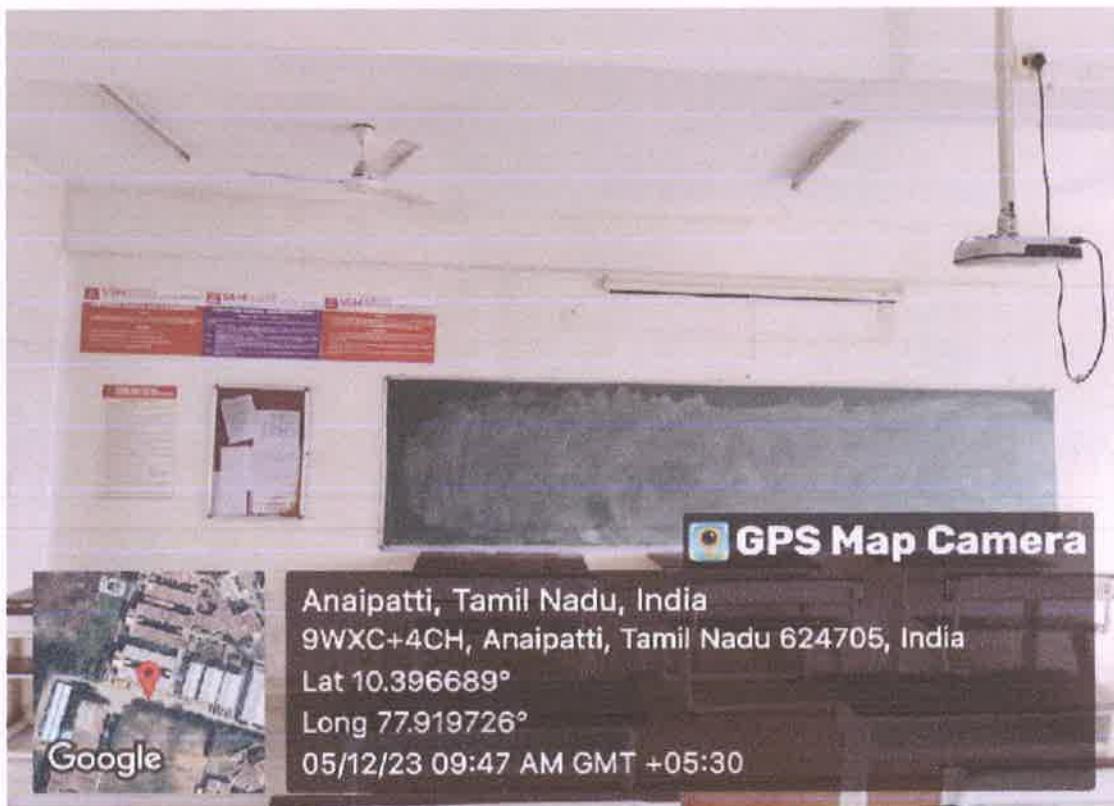
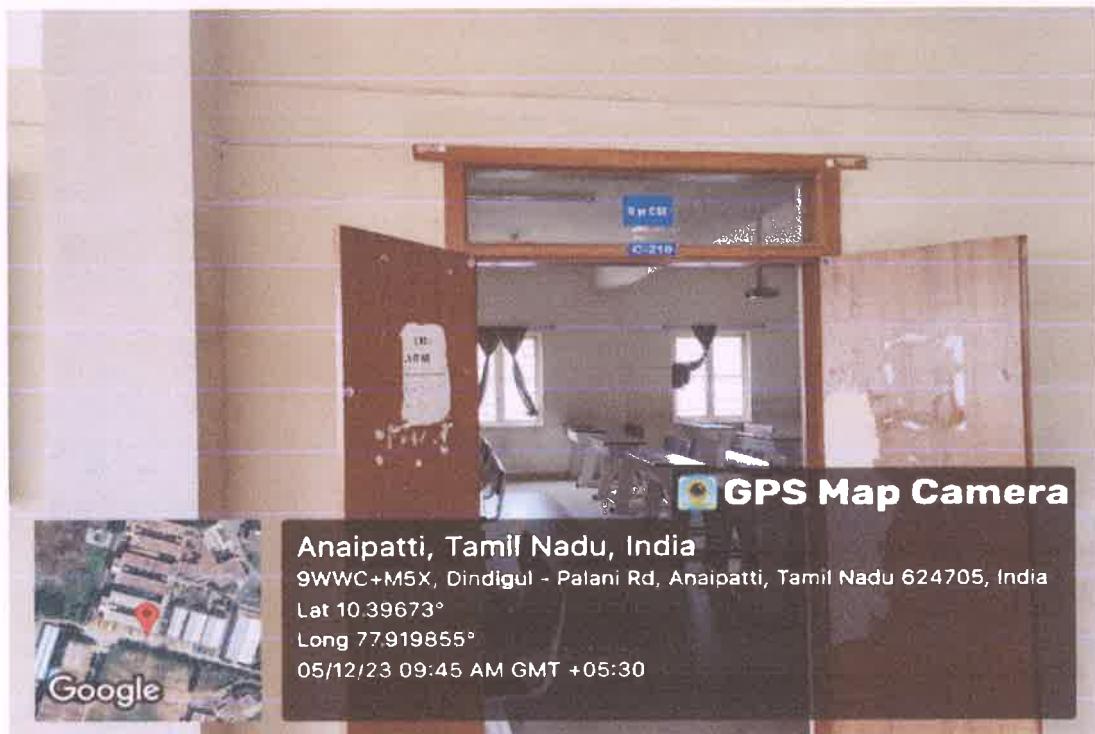


IV YEAR CLASS ROOM - B 103





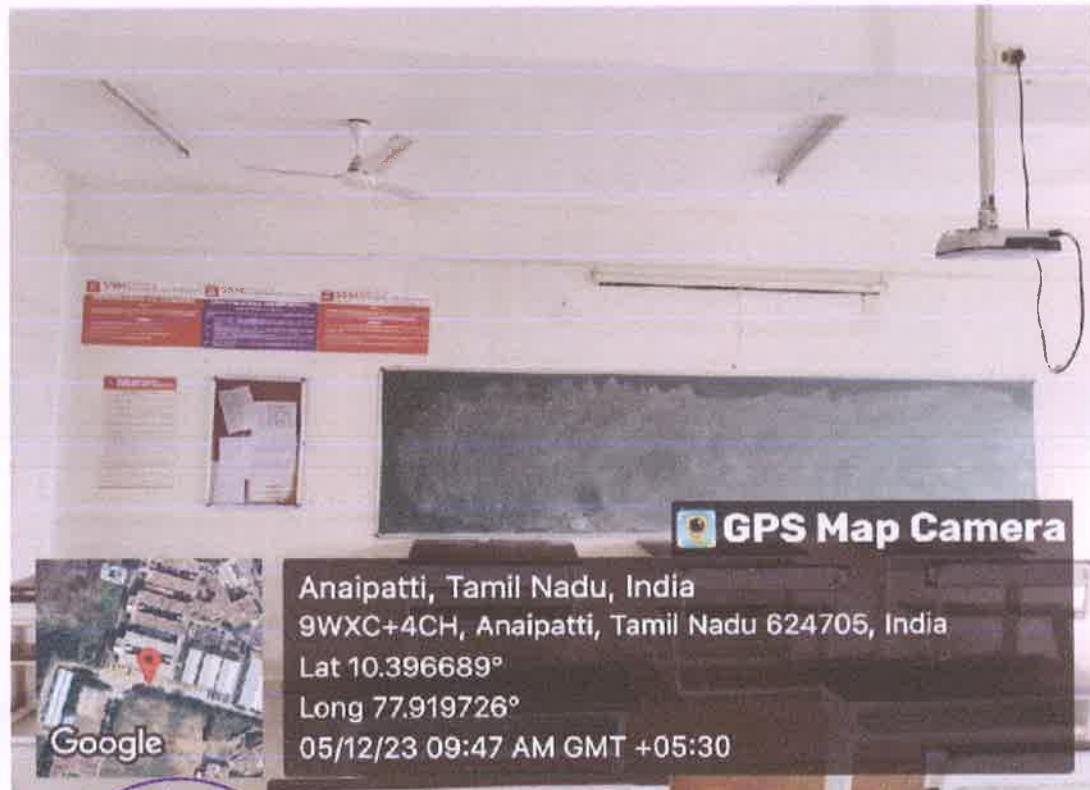
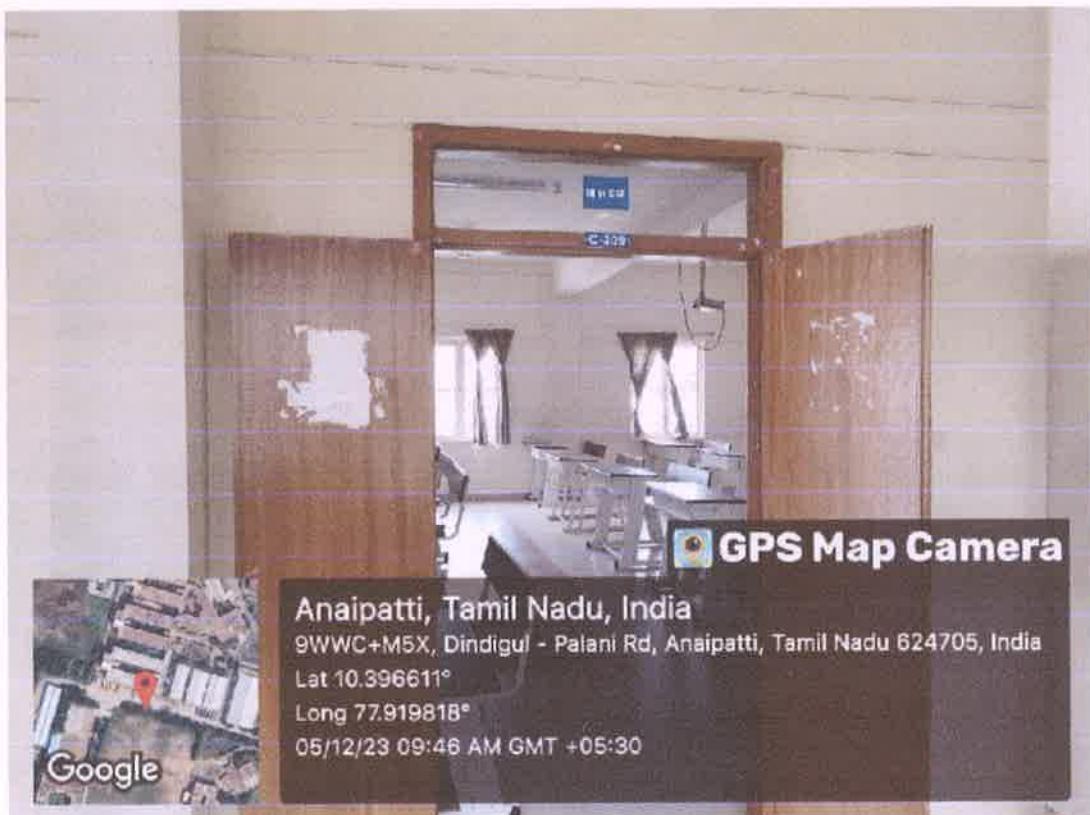
SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



II YEAR – C 210



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

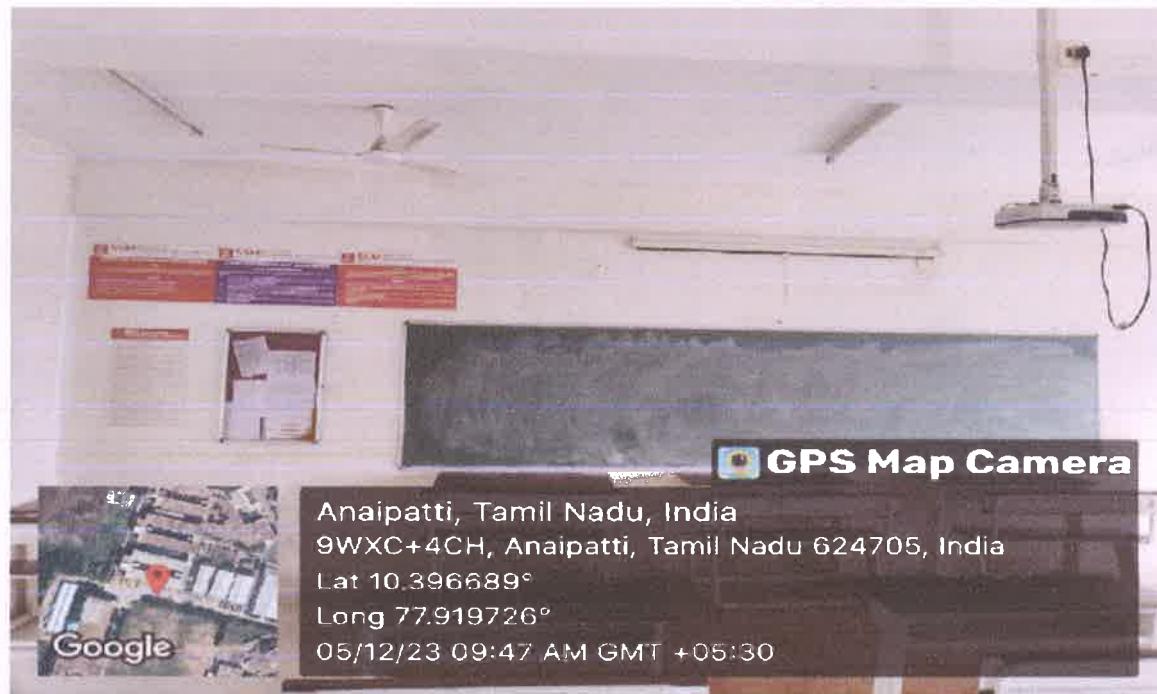


III YEAR – C 209



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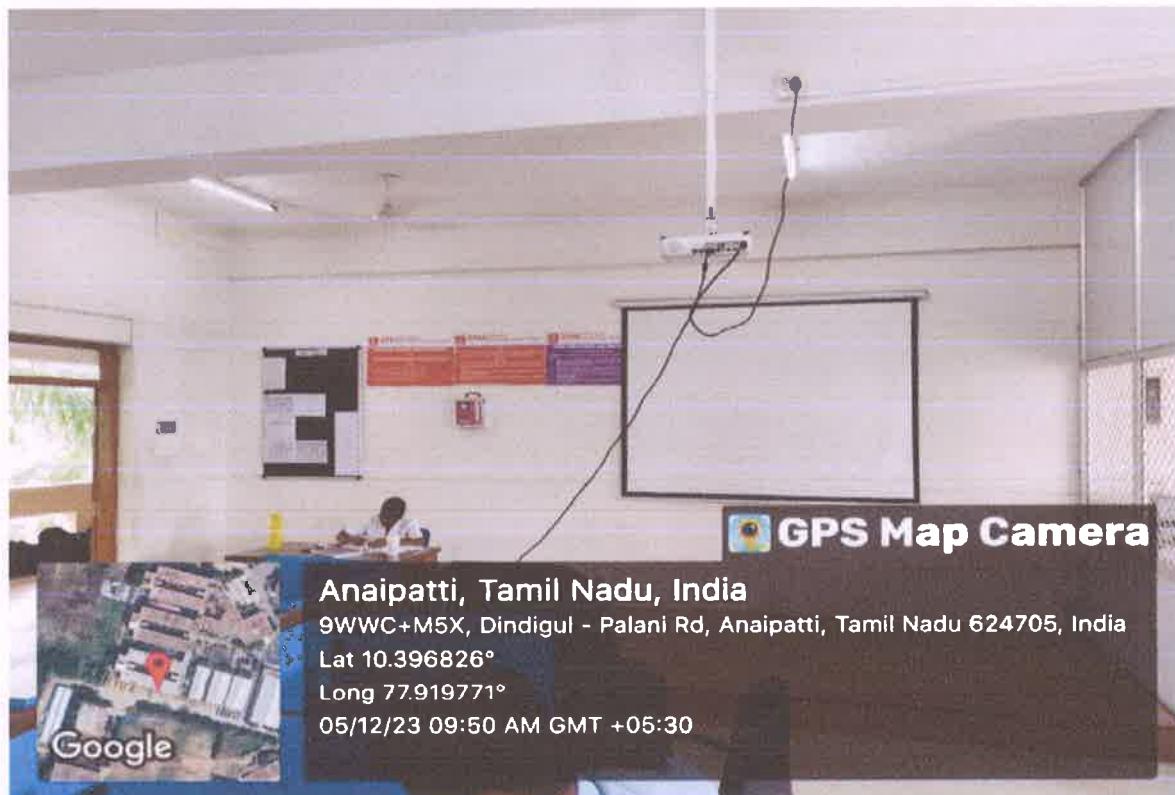
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



IV YEAR – C206



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSE LAB 1





SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSE LAB 2A



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



CSE LAB 2B



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



II YEAR – C 109





SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS



II YEAR C- 110



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF SCIENCE AND HUMANITIES



CLASS : C1 (C-301)



CLASS : C2 (C-302)

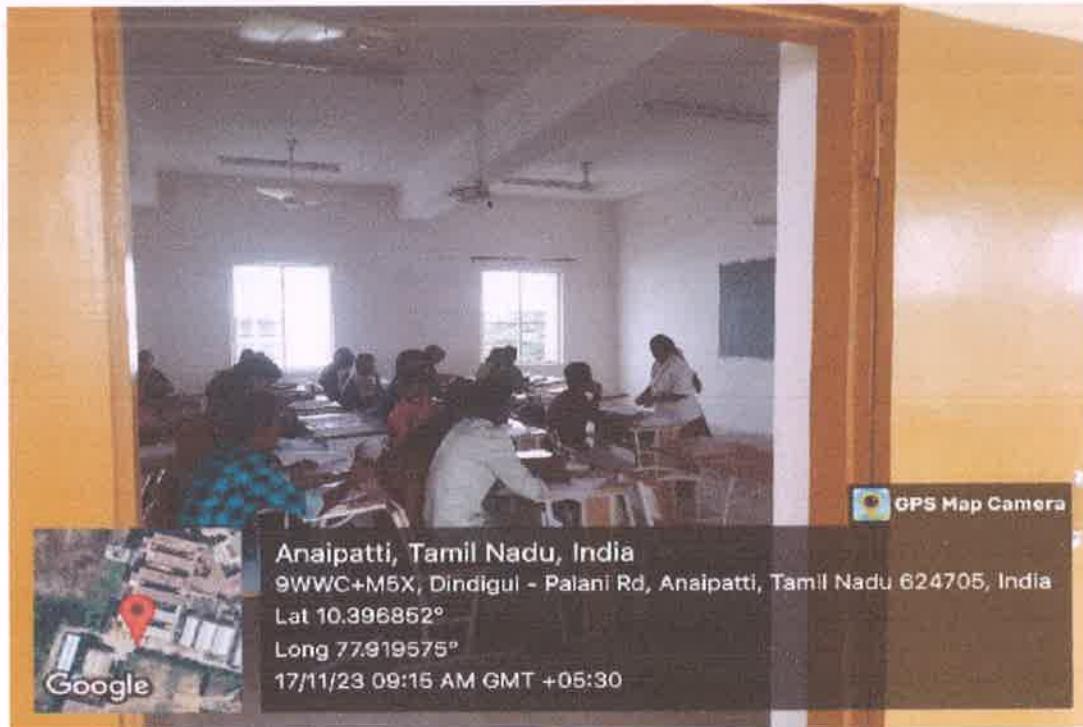




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CLASS : C3 (C-303)



CLASS : C4 (C-305)





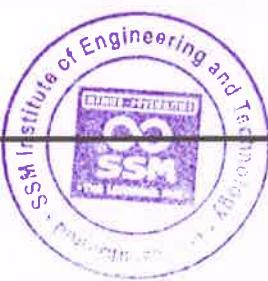
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CLASS : C5 (C-307)

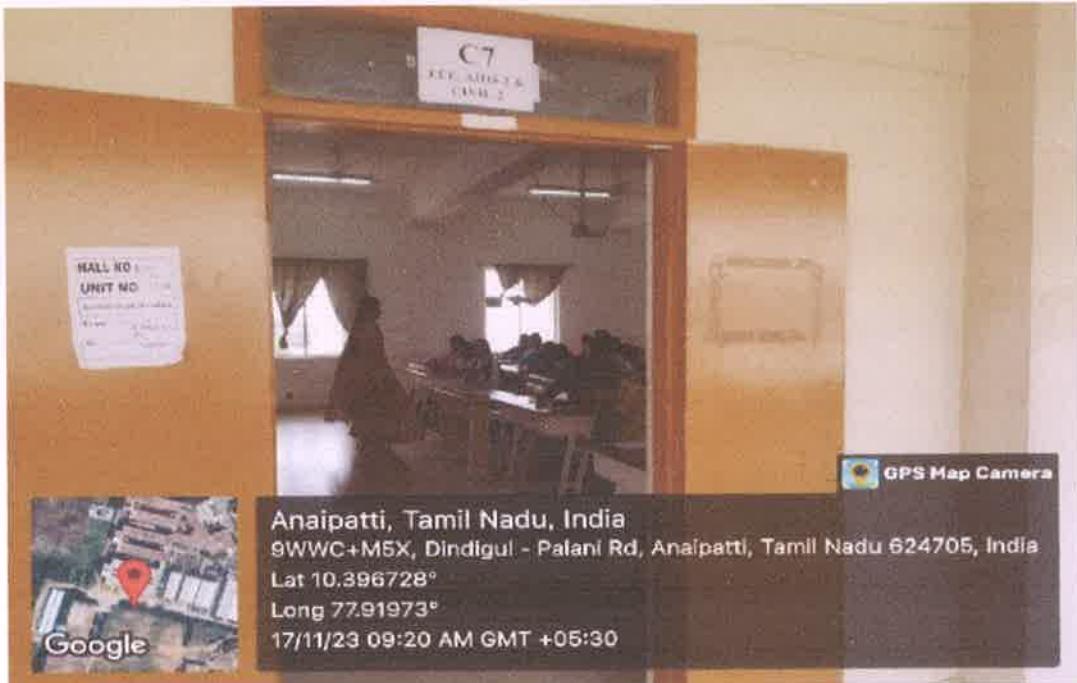


CLASS : C6 (C-310)

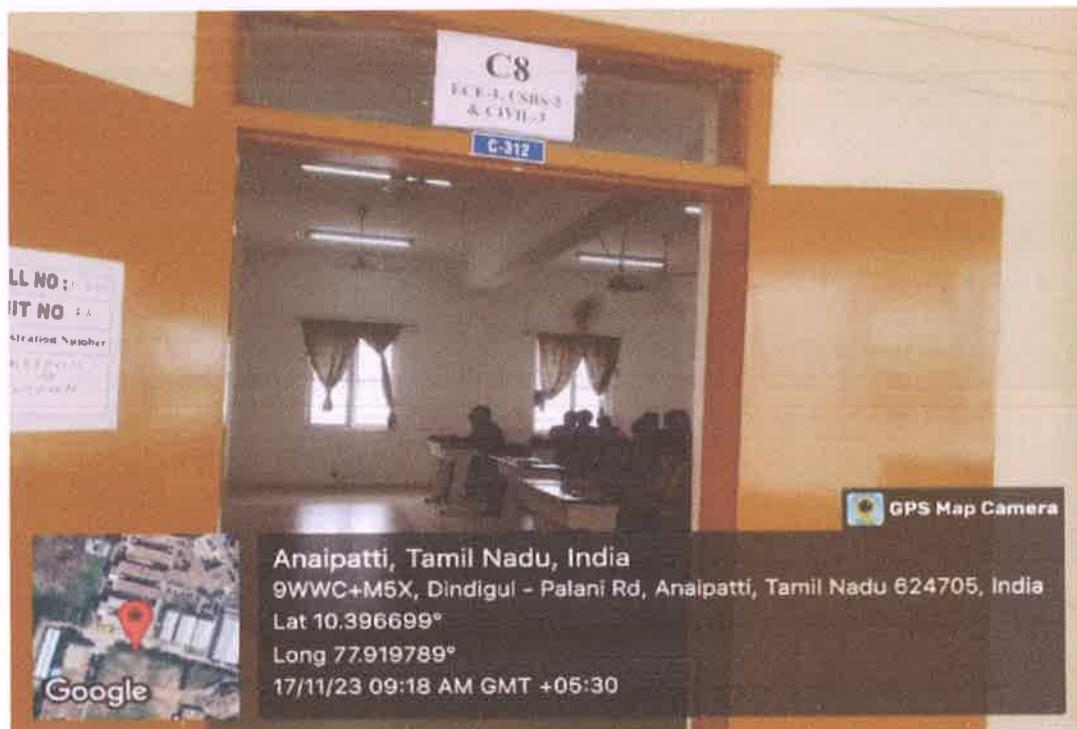




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CLASS : C7 (C-311)



CLASS : C8 (C-312)





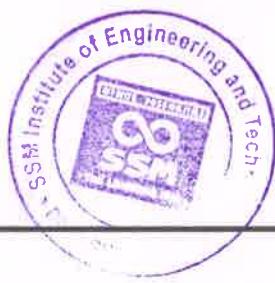
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CLASS : C9 (C-201)



CLASS : C10 (C-202)





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CHEMISTRY LABORATORY



PHYSICS LABORATORY





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COMMUNICATION LABORATORY

