



MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)



4.1.1 The Institution has adequate infrastructure and physical facilities for teaching- learning, viz., classrooms, laboratories, computing equipment etc.

MSAJCE was established in the year 2001 with 3 UG programs (ECE, CSE, IT) by Mohamed Sathak Trust by **Alhaj. Hamid Abdul Quadir, Founder Chairman** with a noble aim of providing quality technical education to meet the industrial and societal needs. At present, the institute is offering 8 UG and 2 PG Programme.

The institute have adequate physical infrastructure with ICT Enabled facility to meet AICTE / Anna University requirements for effective teaching-learning process.

Mohamed Sathak A J College of Engineering is 32-acre campus with built up area 36999 sq.m with a excellent institute with world class infrastructure.

PRINCIPAL
Mohamed Sathak A.J. College of Engineering
No.34, Rajiv Gandhi Salai (OMR)
Sipcot - IT Highway Egattur,
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ACADEMIC FACILITIES AND TEACHING LEARNING PROCESSES

S. No	Description	Count
1	Classrooms	26
2	Tutorial Rooms	6
3	Spacious laboratories	32
4	Technology centers	20
5	Boys common room	1
6	Girls common room	1
7	Medical room	1
8	Faculty common room	1
9	Board room	2
10	Auditorium (1000 Seat)	1
11	Auditorium (400 Seat)	1
12	Seminar hall	4
13	Faculty rooms	10
14	Mentor / Counseling room	1

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Computing & ICT Facilities:

The institution is equipped with ICT enabled modern computing facilities

1. Computers with latest configuration	595 nos.
2. Server	02 nos.
3. Internet Bandwidth	100 Mbps
4. Operating System	02
5. Application Software	25

Students have access to these systems both to meet the academic requirements and also to pursue their research interest / projects.

Career Development Centre:

The college has the facility to train and place the students

1. Facility for conducting online and offline placement test
2. Facility for conducting group discussions
3. Facility for HR interview
4. Facility for soft skill and technical training

Generator:

There are three standby power generators with 100,125 and 250 kVA capacity are available in the campus to take care of the occasional power interruptions and shut down.

Transport:

The College is located on Old Mahabalipuram Road (OMR), state highway and easily accessible from Central Railway Station and Chennai Mofussil Bus Terminus (CMBT) by the state operated transport service. In addition, 10 buses are operated to the needs of both students and staff, which covers in a radial circle of 50Kms to reach the college in time.

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LABORATORIES

S.No	Department	Laboratories based on curriculum	Area (Sq.m)
1	Civil Engineering	Building Information Lab	63.51
2		Concrete and Highway Engineering Lab	74.97
3		Strength of Materials Lab	78.00
4		Fluid Mechanics Lab	436.76
5		Survey Lab	19.60
6		Soil Mechanics Lab	49.58
7		Advanced Structural Engineering Lab	56.80
8	Computer Science and Engineering	Internet Programming Lab	141.20
9		Object Oriented Analysis and Design Lab	81.75
10		Mobile Application Development Lab	64.76
11		Cloud Computing Lab	89.22
12	Electrical & Electronics Engineering	Electrical Machines Lab	436.76
13		Power Electronics Lab	89.40
14		Renewable Energy Sources Lab	64.75
15		Engineering Practices Lab	217.16
16	Electronics & Communication Engineering	Electronic Circuits Lab	98.14
17		Communication Systems Lab	94.11
18		Digital Signal Processing Lab	97.78
19	Information Technology	Problem Solving and Python Programming Lab	237.35
20		Data Structures Lab	53.00
21		Object Oriented Programming Lab	72.42
22		Mobile Application Development Lab	95.70
23	Mechanical Engineering	Manufacturing Technology Lab	219.60
24		Kinematics and Dynamics lab	135.27
25		Metrology and Measurements lab	64.64
26		Thermal Laboratory	352.76
27		CAD CAM Lab	46.45
28		Engineering Practices laboratory	217.16

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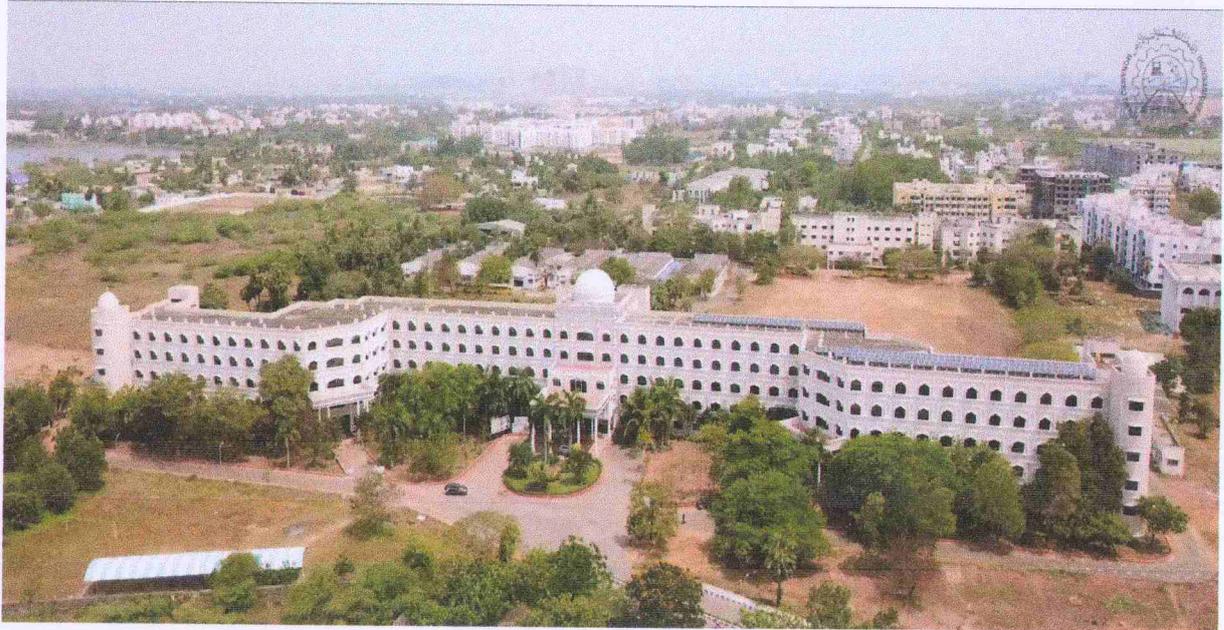
29		Mechatronics Lab	98.36
30	Physics	Physics Lab	159.58
31	Chemistry	Chemistry Lab	179.57
32	English	Communication Skills Lab	49.90

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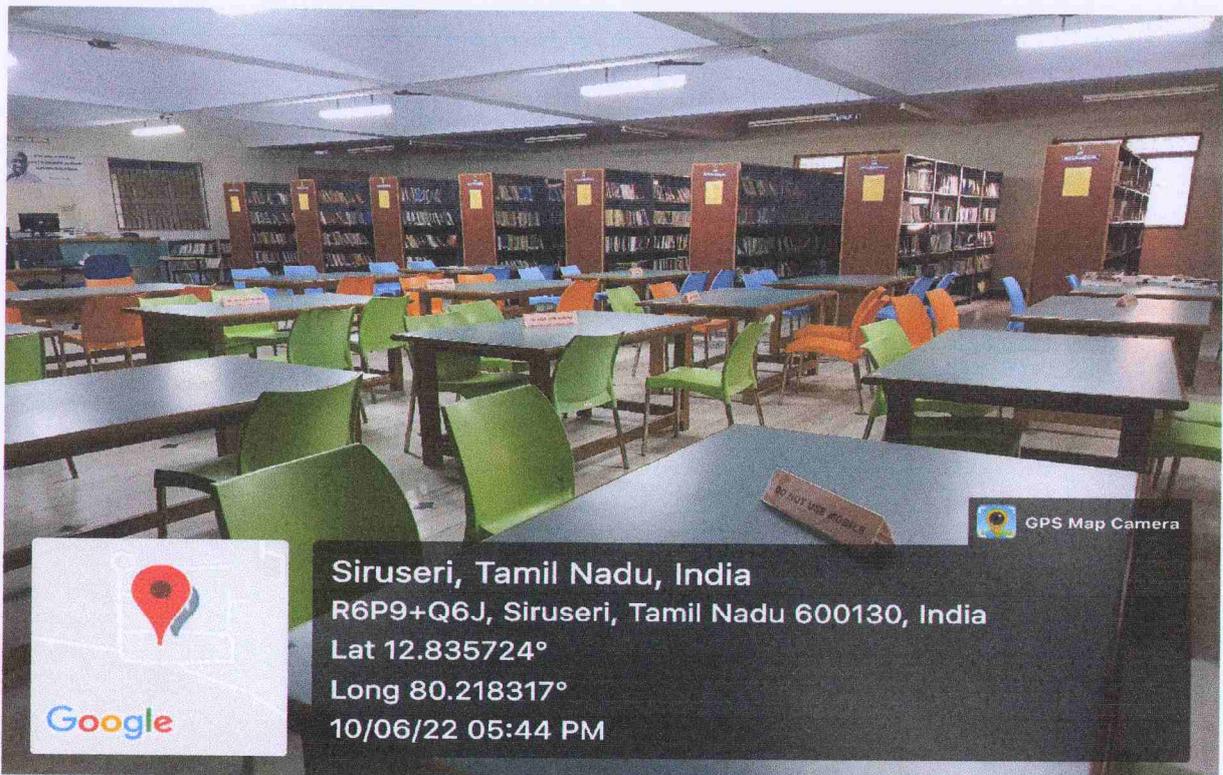


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OVER ALL CAMPUS



Siruseri, Tamil Nadu, India
R6P9+Q6J, Siruseri, Tamil Nadu 600130, India
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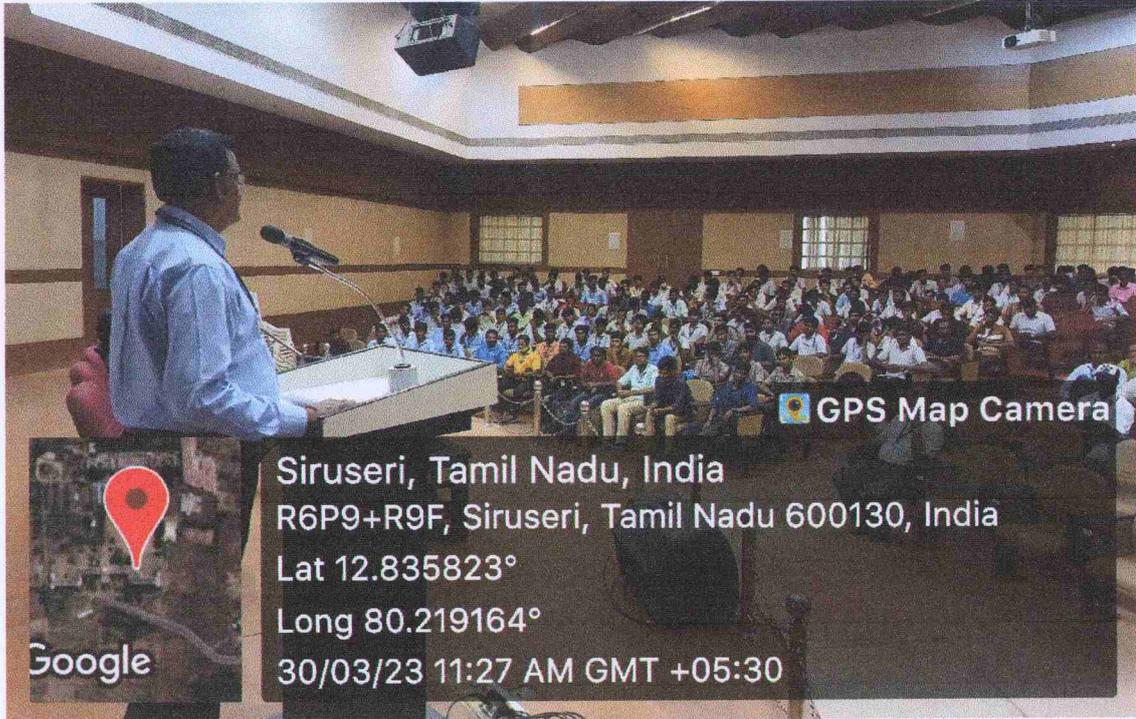
LIBRARY

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DASTHAHIR AUDITORIUM (View 1)



DASTHAHIR AUDITORIUM (View 2)


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SEMINAR HALL (View 1)



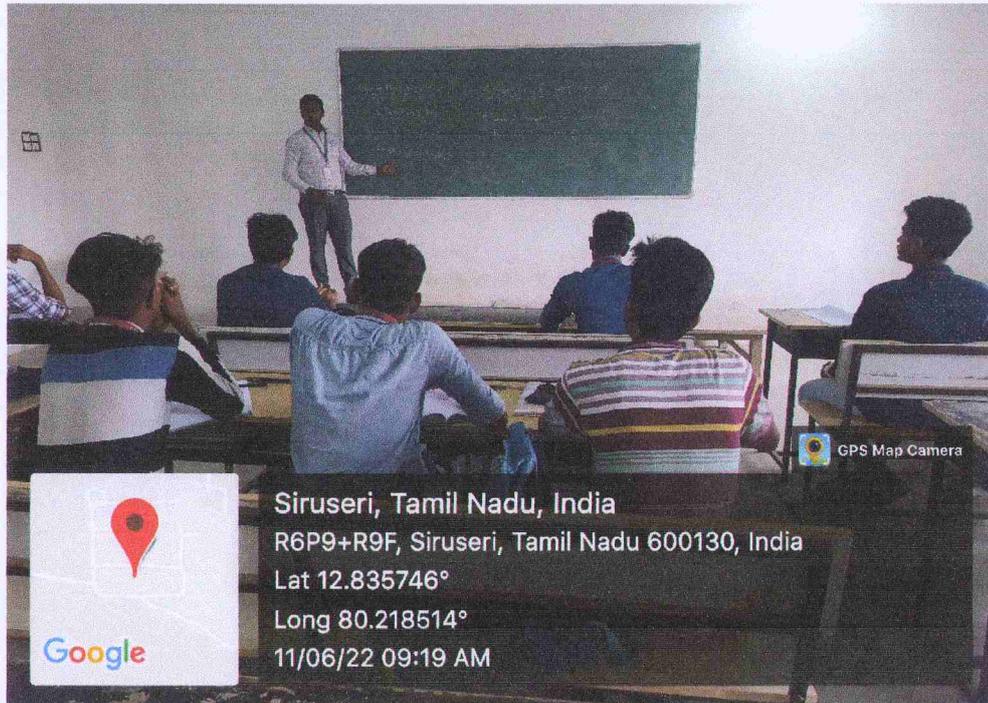
SEMINAR HALL (View 2)

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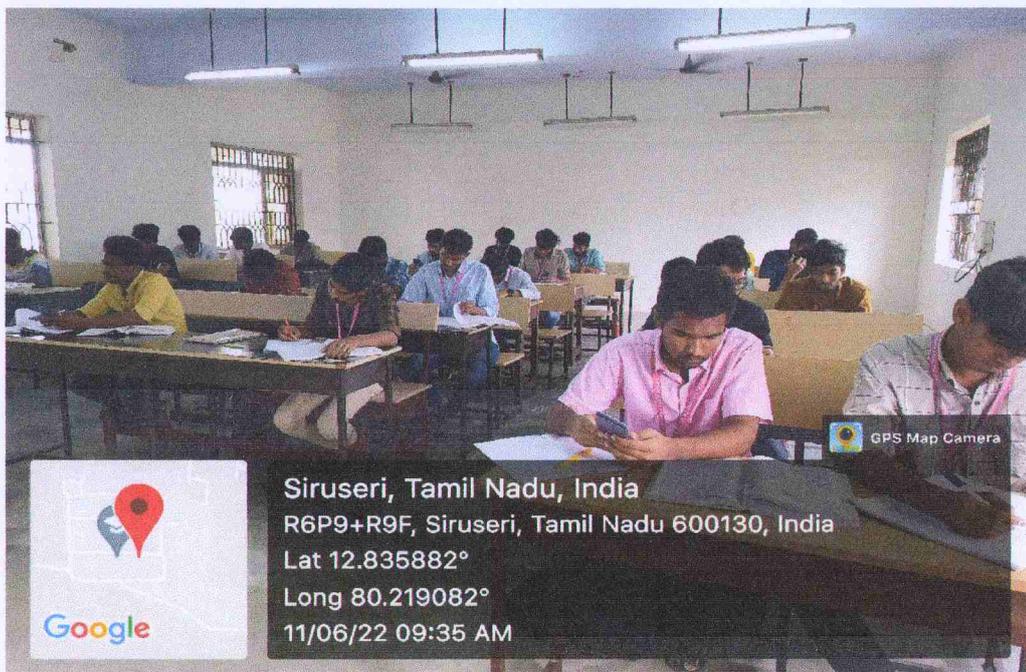


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CLASS ROOM



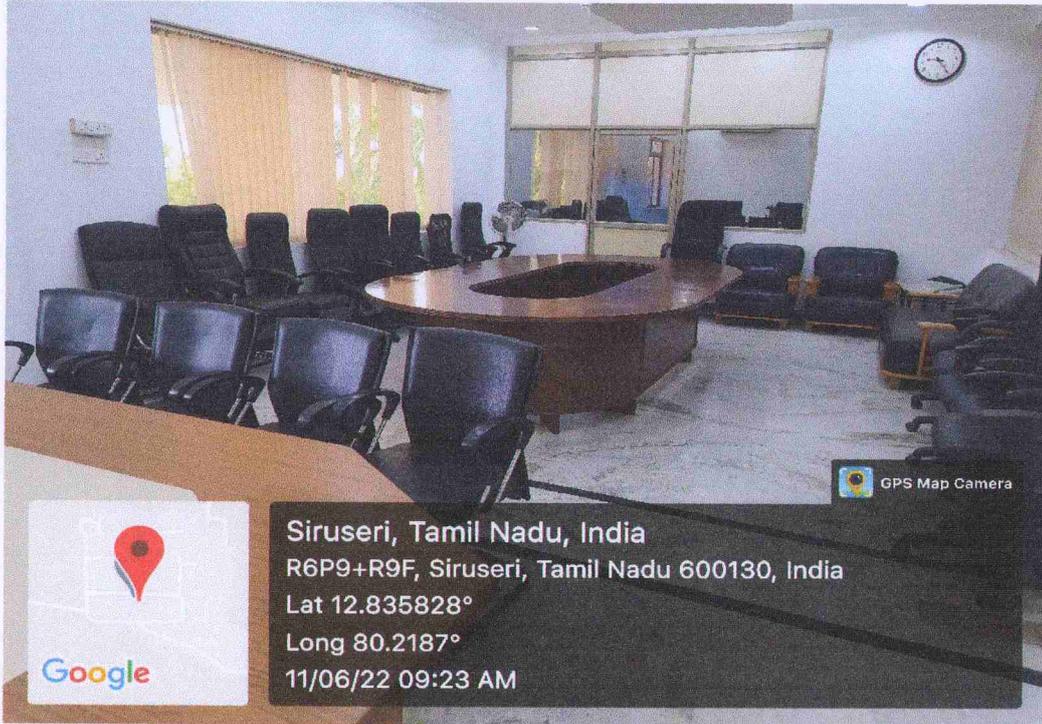
TUTORIAL ROOM

PRINCIPAL

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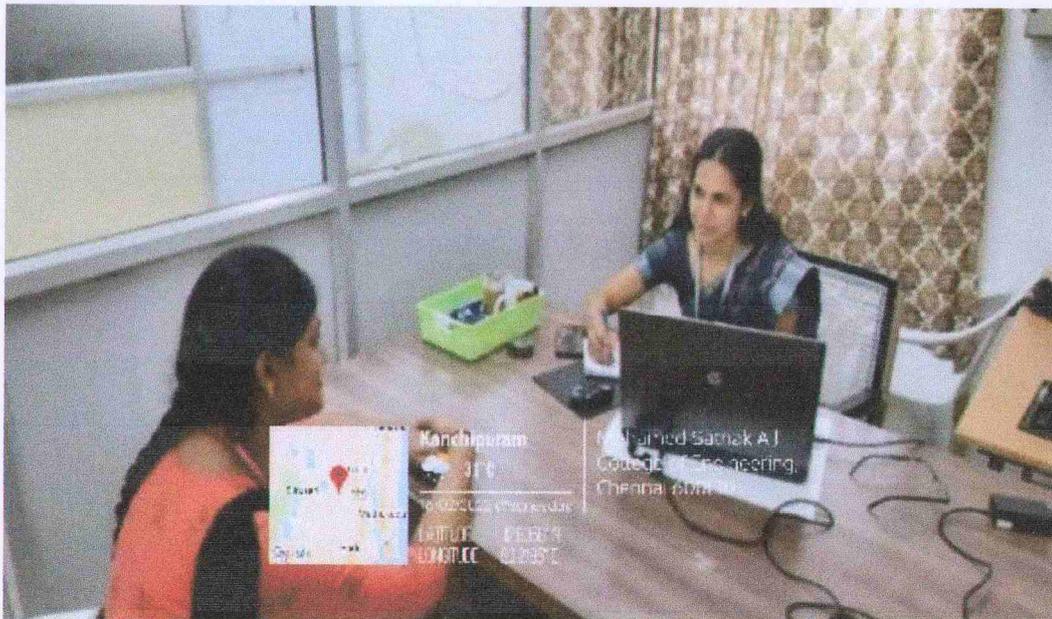
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Siruseri, Tamil Nadu, India
 R6P9+R9F, Siruseri, Tamil Nadu 600130, India
 Lat 12.835828°
 Long 80.2187°
 11/06/22 09:23 AM

GPS Map Camera

BOARD ROOM



Mohamed Sathak A.J.
 College of Engineering,
 Chennai 600130

MENTOR / COUNSELLING ROOM

Mohamed Sathak A.J.

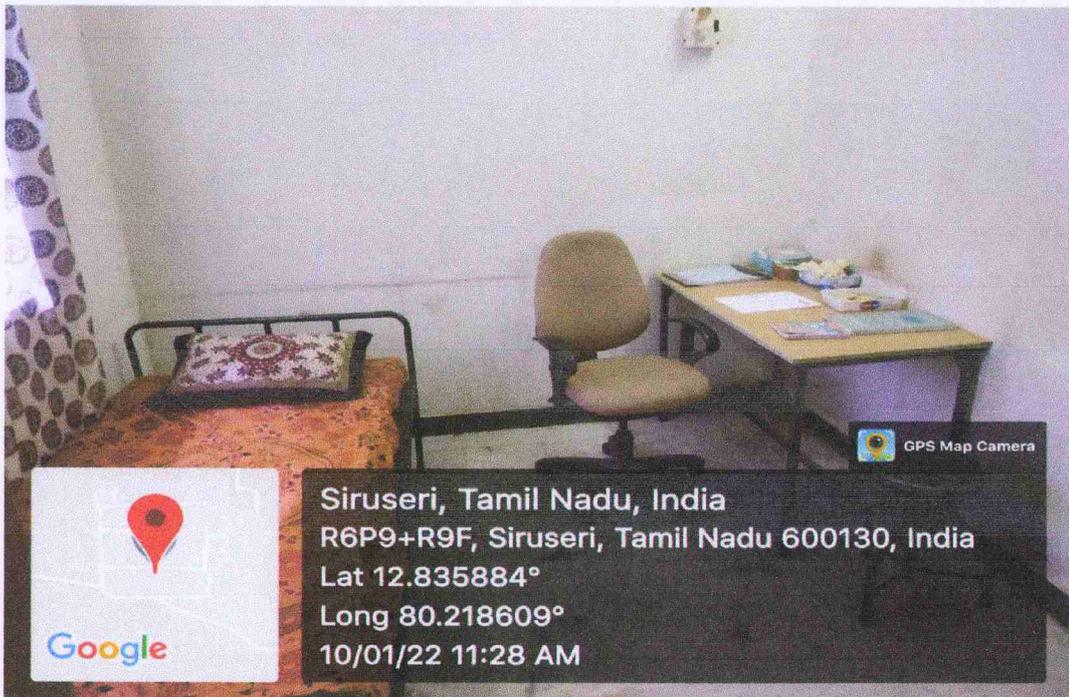
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GIRLS COMMON ROOM



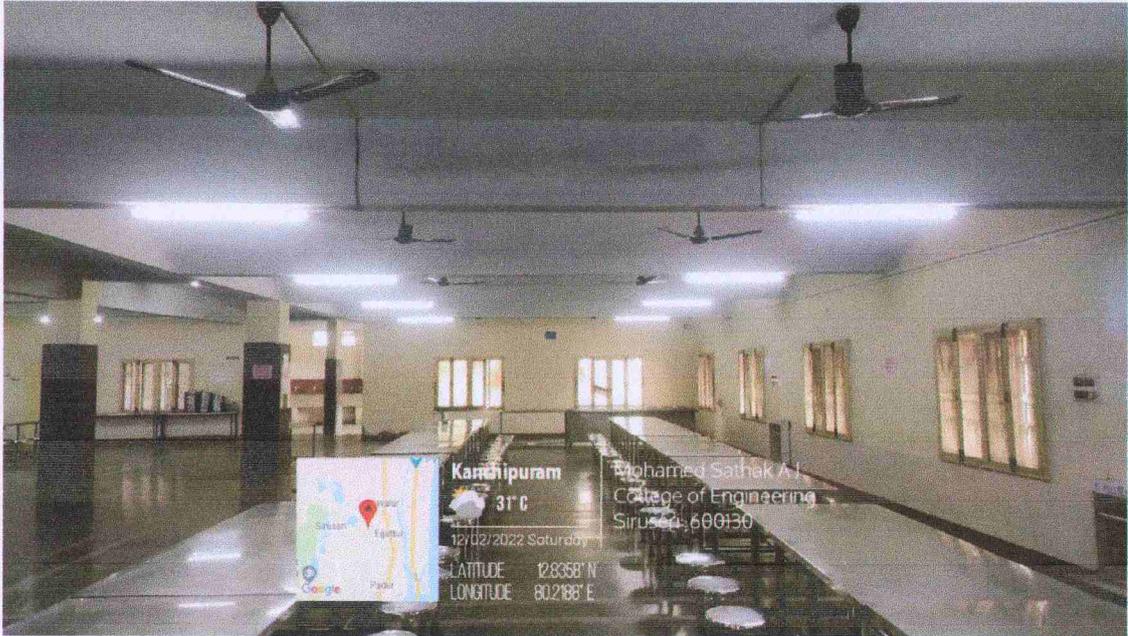
MEDICAL ROOM

PRINCIPAL

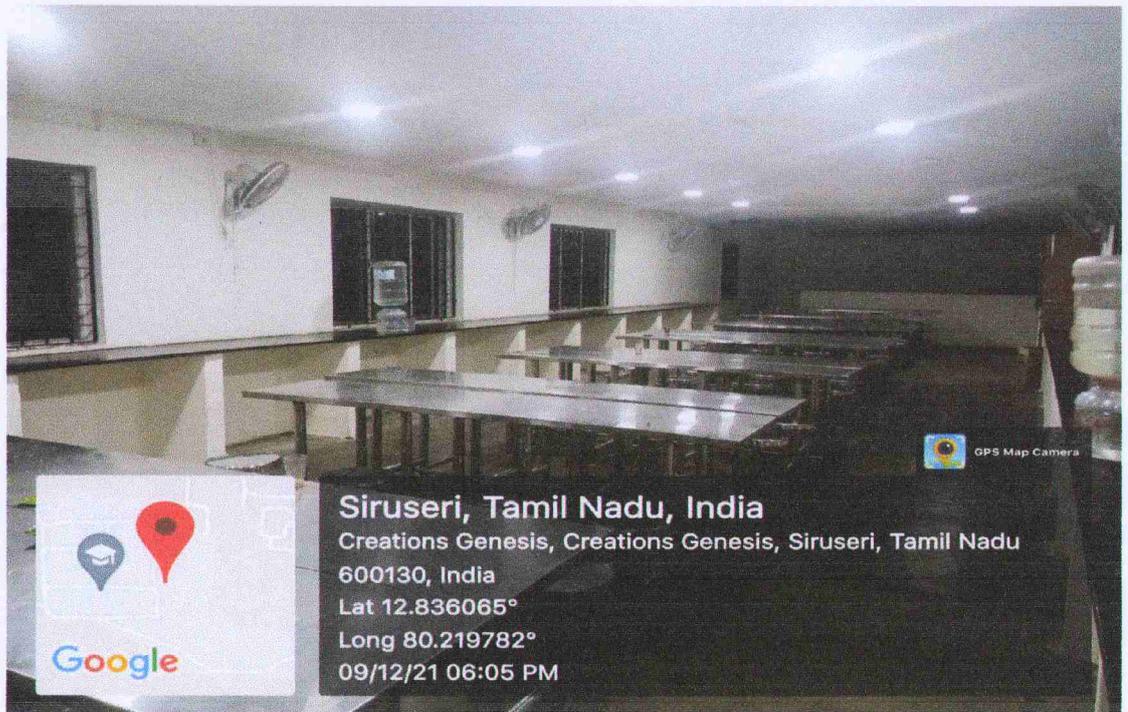
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MESS FACILITY

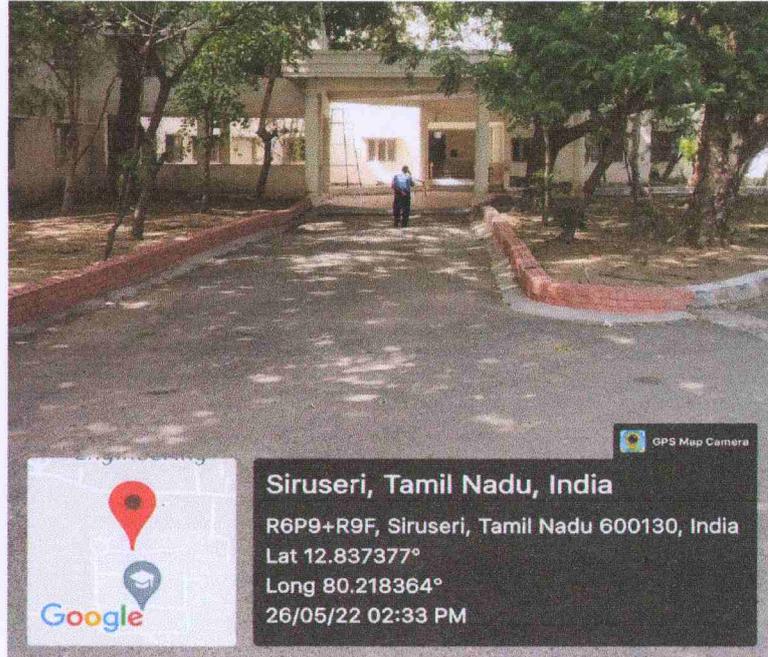


COLLEGE CANTEEN


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HOSTEL - 1



HOSTEL - 2

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RO PLANT



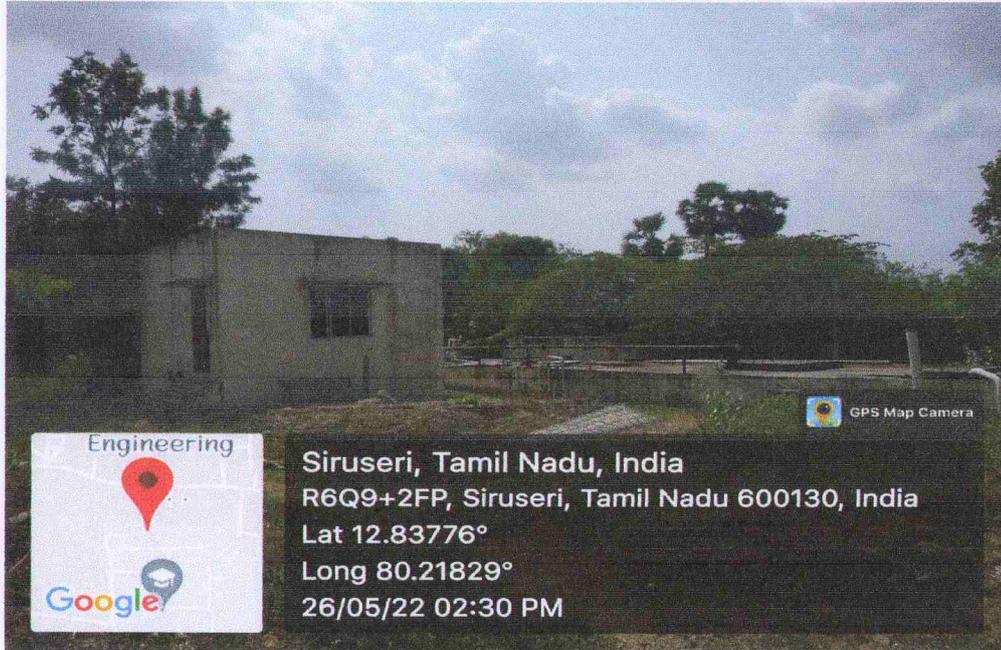
LIFT FACILITY

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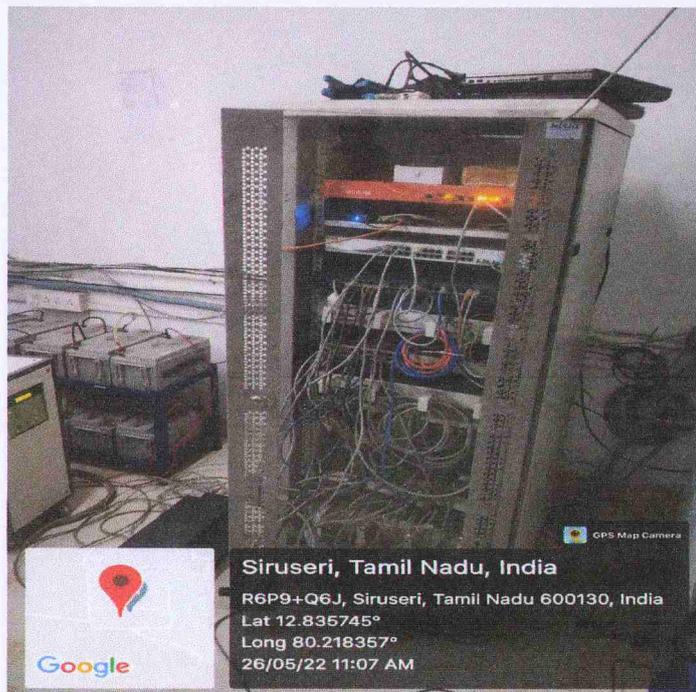


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SEWAGE TREATMENT PLANT



NETWORKING FACILITY


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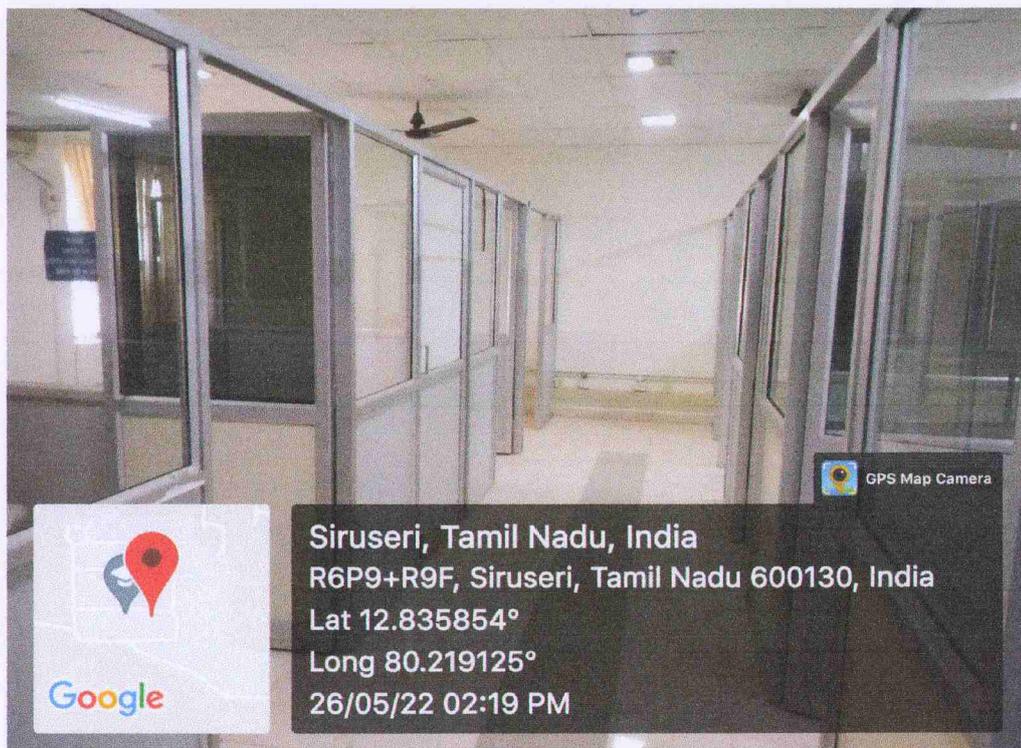


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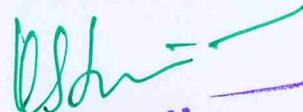
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CARRIER GUIDANCE CELL (Outside View)



CARRIER GUIDANCE CELL (Inside View)


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ATM FACILITY



GENERATOR FACILITY

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R6P9+R9F, Siruseri, Tamil Nadu 600130, India

Latitude

12.83605127°

Longitude

80.21872279°

Local 03:35:51 PM

GMT 10:05:51 AM

Altitude -86.58 meters

Friday, 20-05-2022

TRANSPORT FACILITY

PRINCIPAL

Mohamed Sathak A.J. College of Engineering
No.34, Rajiv Gandhi Salai (OMR)
Sipcot - IT Highway Egattur,
Chennai - 603103.

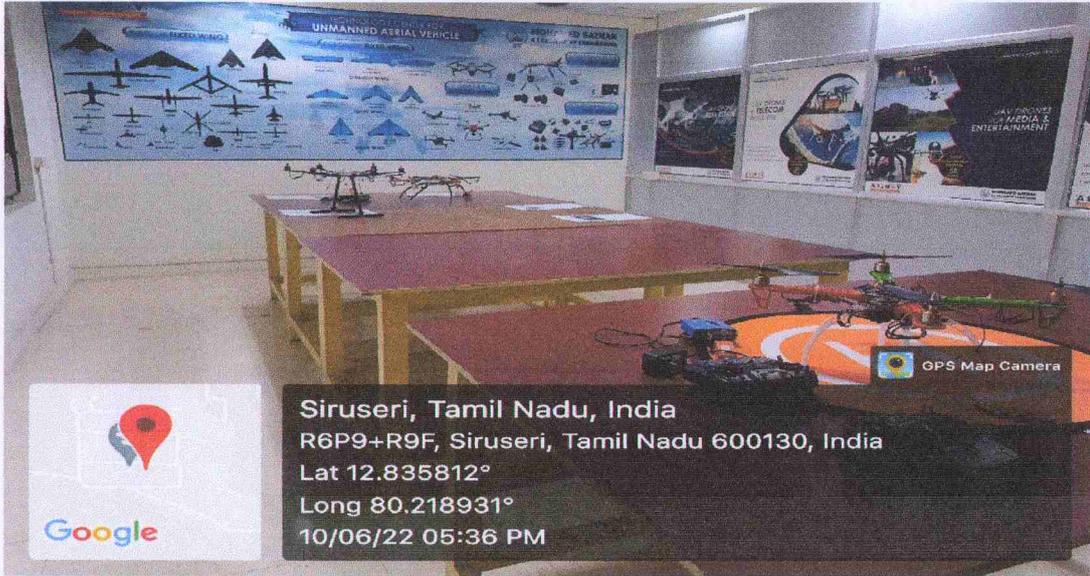


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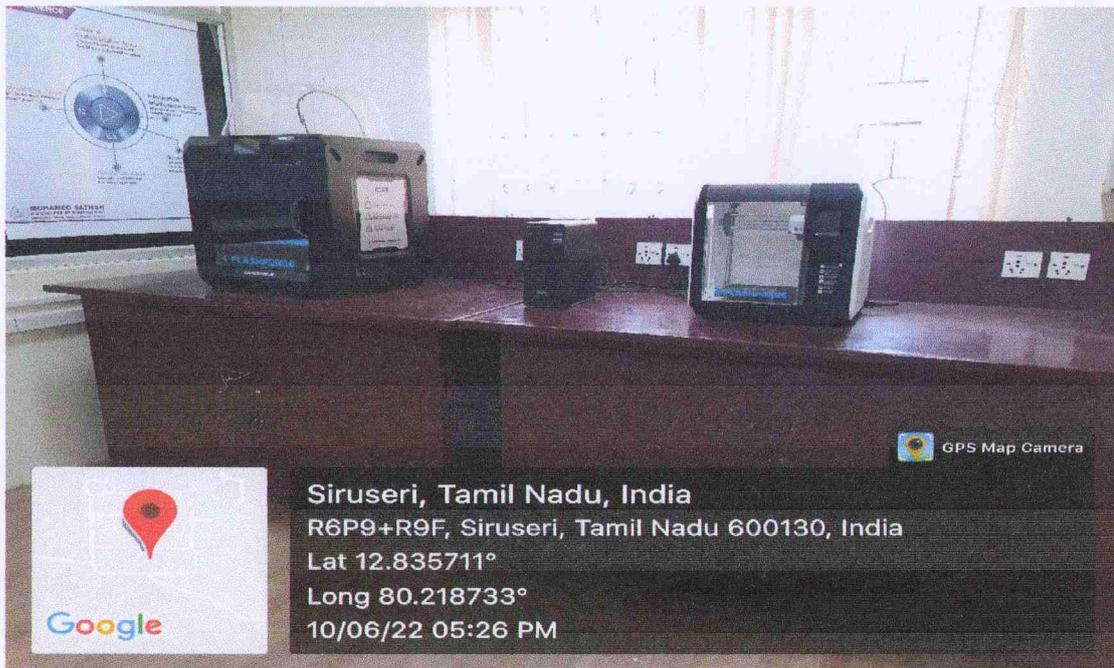
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TECHNOLOGY CENTRE – SAMPLE PHOTOS



CENTRE FOR UAV & AEROMODELLING



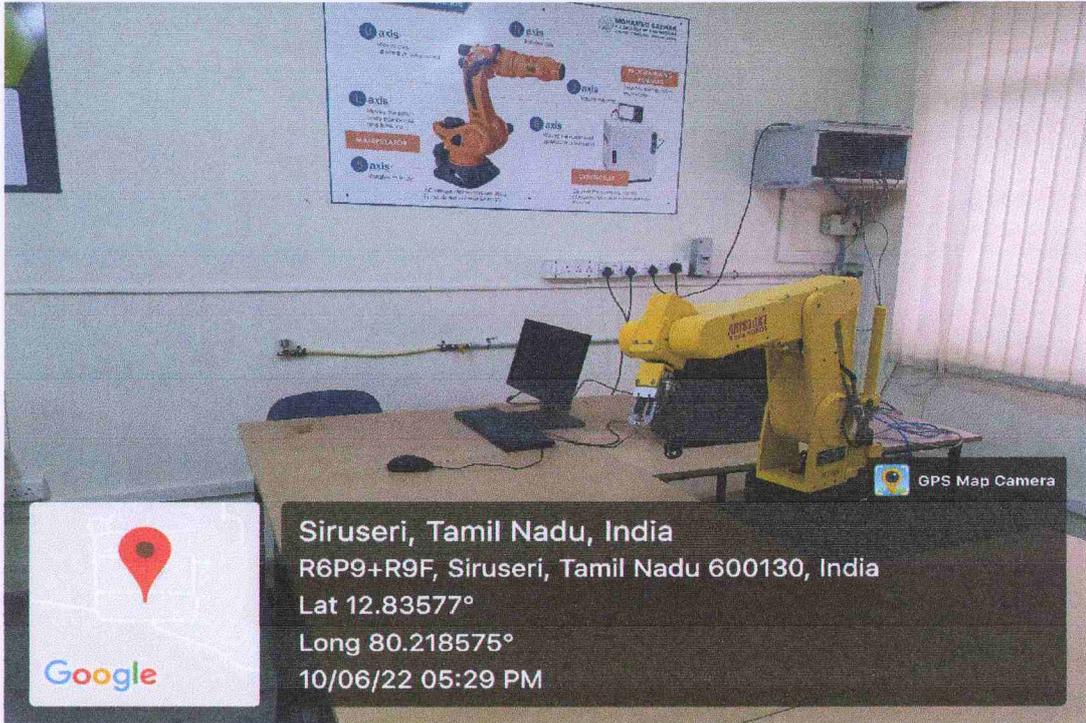
CENTRE FOR 3D PRINTING & ADDITIVE MANUFACTURING


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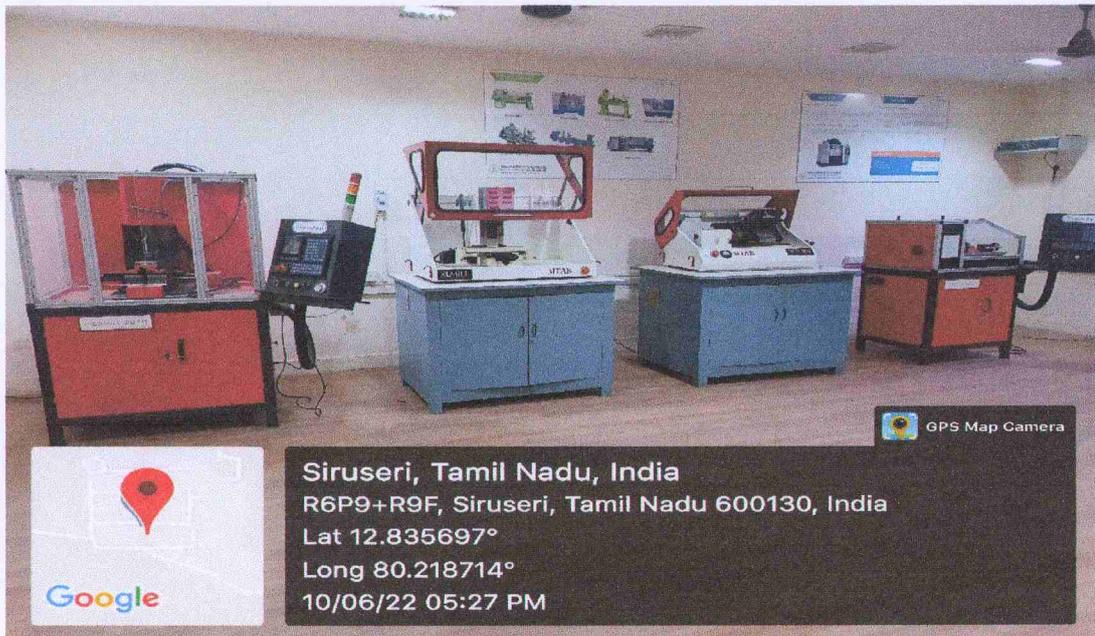
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Siruseri, Tamil Nadu, India
R6P9+R9F, Siruseri, Tamil Nadu 600130, India
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Long 80.218575°
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CENTRE FOR INDUSTRIAL ROBOTICS



Siruseri, Tamil Nadu, India
R6P9+R9F, Siruseri, Tamil Nadu 600130, India
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Long 80.218714°
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CENTRE FOR CAM

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COMMUNICATION SKILLS LAB



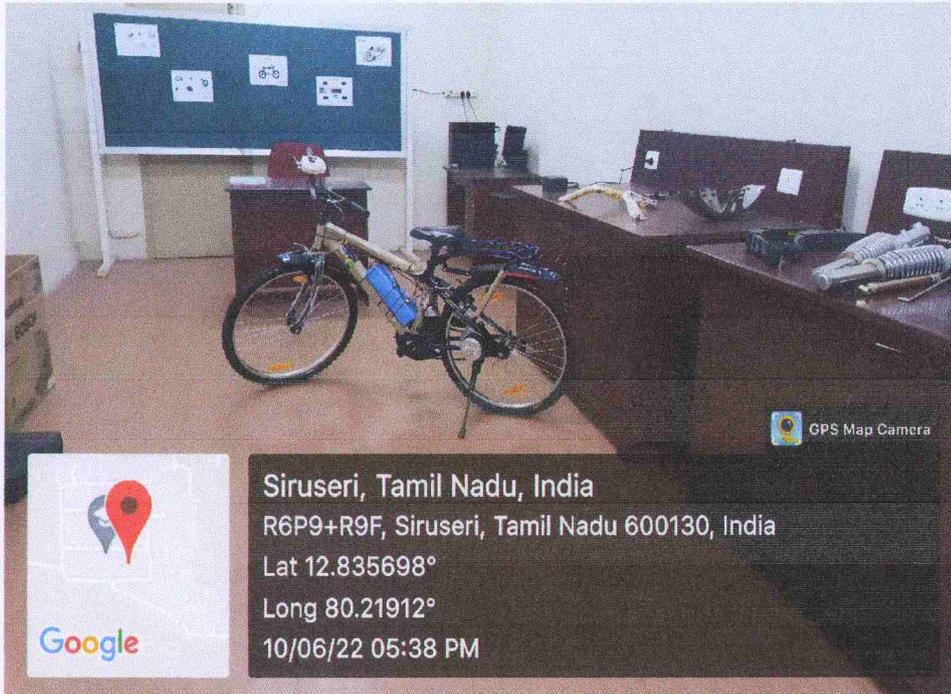
Dr. ABDUL KALAM INNOVATION LAB


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Sipcot - IT Highway Egattur,
Chennai - 603103.



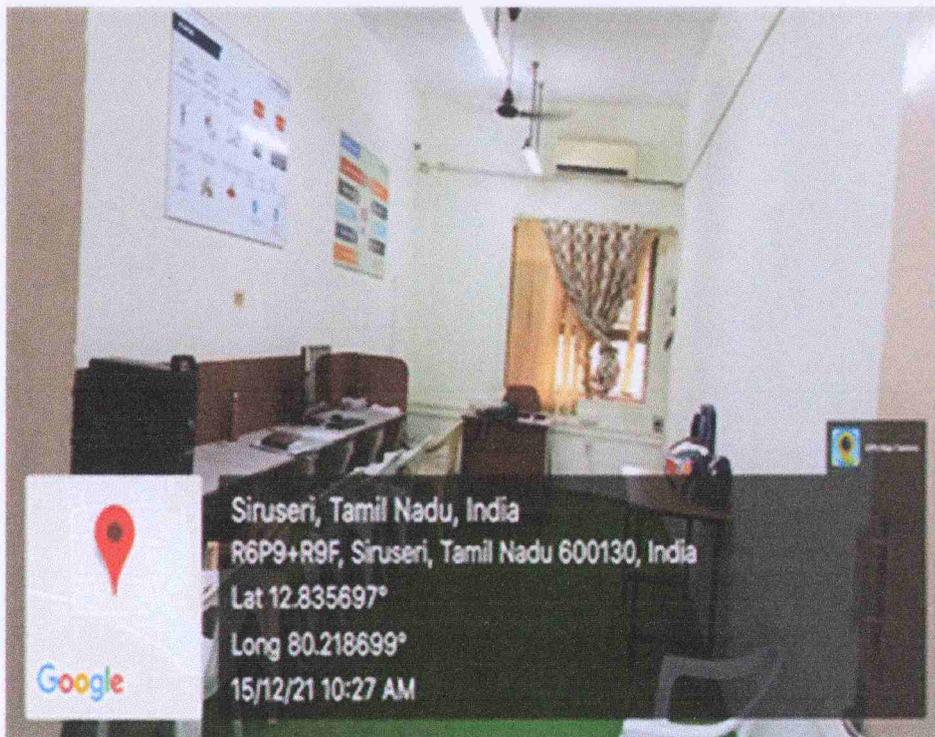
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Siruseri, Tamil Nadu, India
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CENTRE FOR E – MOBILITY



Siruseri, Tamil Nadu, India
R6P9+R9F, Siruseri, Tamil Nadu 600130, India
Lat 12.835697°
Long 80.218699°
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CENTRE FOR GAMING, AR & VR


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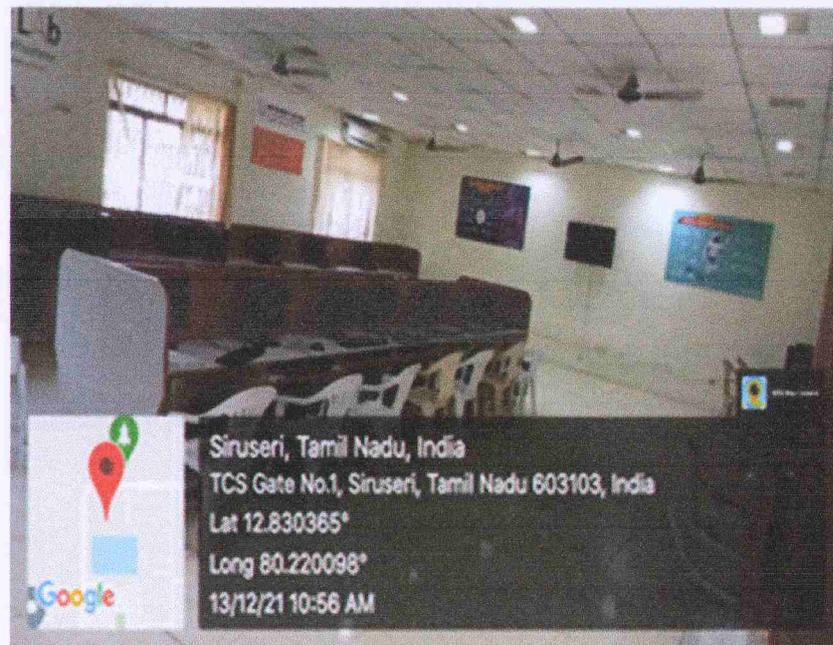


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CENTRE FOR CISCO NETWORKING



CENTRE FOR ROBOTIC PROCESS AUTOMATION

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