



## MOHAMED SATHAK A J COLLEGE OF ENGINEERING

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Siruseri IT Park, Egattur, Chennai 603 103

### 4.3.1: Institution frequently updates its IT facilities including Wi-Fi

#### Response:

MSAJCE periodically upgrades its IT facilities including Wi-Fi, to take care of the changes in the syllabus and advancements in technology. At present, our college has 540 computers and 2 server with necessary software packages as per the syllabus prescribed by Anna University. The institute upgrades to the software packages currently being used in the industry to make the students, industry ready.

A separate team for Computer Maintenance Cell (CMC) takes care of the IT related needs of the campus such as hardware and networking, E-mail, SMS, College Website and social media related works.

#### Updatons in IT and Wi-Fi Facilities during the last 5 years are listed below:

- I3 processor system - 232 nos
- I5 processor system- 175 nos
- 1GB RAM upgraded to 2GB RAM for 40 systems
- 4GB RAM for 325 systems
- 8GB RAM for 34 systems
- 12GB RAM for 1 systems
- 16GB RAM for 1 systems
- NVidia graphic card 20 system
- 500GB HDD system 350
- 1TB HDD system 30
- 80GB hard disk upgraded to 160GB hard disk for 60 systems
- Windows XP OS upgraded to Windows 7 & Windows 10 in all systems
- Upgraded Linux OS machine to latest version of Ubuntu OS
- Upgraded Mac OS machine to latest version of Mac OS
- Installation of Surveillance camera for monitoring of security purpose
- Upgraded internet bandwidth from 10Mbps to 100Mbps bandwidth
- Wi-Fi enabled campus
- Procurement of separate domain for google product like gmail, gsuite, meet etc
- Procurement of 10 nos 32 inches LED television for our technology centres

PRINCIPAL

MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING  
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park  
Chennai-603 103.



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Software

- C
- C++
- Python
- .net
- Sql
- Oracle
- Argo UML
- Caste tools
- Ubuntu
- VM ware
- Virtual Box
- Auto Cad
- Revit
- Star UML
- Eclipse
- Altair
- Relation rose
- Blender
- Unity
- Cisco packet tracer
- Microsoft office
- RPA
- Network simulator
- NS2
- Xilinx

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**4.3.1: Institution frequently updates its IT facilities including Wi-Fi.**

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34, Rajiv Gandhi Road (OMR), Siruseri, IT Park  
Chennai-603 103.

<b>Billing Address :</b>		<b>Invoice No</b>	OPTCPL-ILL-55
MOHAMED SATHAK A.J COLLEGE OF ENGINEERING		<b>Invoice Date</b>	02 Jan 2021
34, Rajiv Gandhi Salai, (OMR), Siruseri IT Park, Siruseri, Chennai 603103		<b>Due Date</b>	02 Jan 2021
<b>Contact No :</b>	9941344444	<b>Billing Period</b>	01 Jan 2021 to 30 Mar 2021
<b>Mail :</b>	khalid@eternaautomation.com	<b>User Name</b>	MSEC CHENNAI
		<b>Plan Name</b>	100 Mbps
		<b>customer Type</b>	Business

Previous A	Payments B	Adjustments C	Balance amt D=A-(B+C)	Current Bill E	Amount Payable F=D+E	Other Payments
Rs. 0.00	Rs. 0.00	Rs. 0.00	0.00	155760.00	155760.00	0.00

S:No	Particular	HSN/SAC	Amount
1	INTERNET LEASED LINE 1=1 – 100 MBPS 01 Jan 2021 to 30 Mar 2021	99842	Rs. 132000.00
<b>Sub Total</b>			Rs. 132000.00
<b>CGST</b>			9.00% Rs. 11880.00
<b>SGST</b>			9.00% Rs. 11880.00
<b>Grand Total</b>			Rs. 155760.00

Late Fee shall be levied in the next bill @ 2% of the outstanding amount after payment due to date. Min late fee is Rs.10

**Terms and Conditions:**

1. Payment to be made by cash/ Cheque directly to ONEPIPE TELECOM PRIVATE LIMITED/ Or through their authorized Franchise
2. ONEPIPE TELECOM PRIVATE LIMITED reserves the right to suspend service in case of non payment by due date. The customer shall be responsible continue to be liable for the charges during any period of suspension
3. ONEPIPE TELECOM PRIVATE LIMITED reserves the right to change, the terms and conditions of the contract by giving notice of change from time to time.

GST No: 33AADCO1105G1Z4

Name: MOHAMED SATHAK A.J COLLEGE OF  
User Name: MSEC CHENNAI  
Invoice No: OPTCPL-ILL-55  
Invoice Date: 02 Jan 2021  
Due Date: 02 Jan 2021  
Billing Period: 01 Jan 2021 to 30 Mar 2021  
Amt due Rs.: Rs. 155760.00



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MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING  
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park  
Chennai-603 103.

To make payments crossed Cheque/DD/Pay order in favour of ONEPIPE TELECOM PRIVATE LIMITED

Cheque/DD/Payorder no: \_\_\_\_\_, Amount : \_\_\_\_\_, Dated: \_\_\_\_\_  
Bank Name: \_\_\_\_\_, Branch : \_\_\_\_\_  
Cash Received by : \_\_\_\_\_, Signature : \_\_\_\_\_  
Franchise / Eng. Name: \_\_\_\_\_, Seal : \_\_\_\_\_

ONEPIPE TELECOM PRIVATE LIMITED,  
No. 98, Raahat Plaza, 172, Arcot Road, Vadapalani, Chennai, Tamil Nadu, India, Pincode - 600 026. Customer Care No.  
+91 44 43055666

Powered by ONEPIPE TELECOM PRIVATE LIMITED

This is a computer generated invoice and no signature is required.

**INVOICE**

<b>Billing Address :</b>		<b>Invoice No</b>	OPTCPL-ILL-4758
MOHAMED SATHAK A.J COLLEGE OF ENGINEERING		<b>Invoice Date</b>	27 May 2021
34, Rajiv Gandhi Salai, OMR, Siruseri IT Park, Siruseri, Chennai 603103		<b>Due Date</b>	27 May 2021
<b>Contact No :</b>	9941344444	<b>Billing Period</b>	01 Apr 2021 to 30 Jun 2021
<b>Mail :</b>	khalid@eternaautomation.com	<b>User Name</b>	MSEC CHENNAI
		<b>Plan Name</b>	100 Mbps
		<b>customer Type</b>	Business

Previous	Payments	Adjustments	Balance amt	Current Bill	Amount Payable	Other Payments
A	B	C	D=A-(B+C)	E	F=D+E	
Rs. 0.00	Rs. 0.00	Rs. 0.00	Rs. 0.00	Rs. 148385.00	Rs. 148385.00	0.00

S:No	Particular	HSN/SAC	Amount
1	INTERNET LEASED LINE 1=1     100 MBPS	99842	Rs. 125750.00
<b>Sub Total</b>			Rs. 125750.00
<b>CGST</b>			9.00% Rs. 11317.50
<b>SGST</b>			9.00% Rs. 11317.50
<b>Grand Total</b>			Rs. 148385.00

Late Fee shall be levied in the next bill @ 2% of the outstanding amount after payment due to date. Min late fee is Rs.10

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3. ONEPIPE TELECOM PRIVATE LIMITED reserves the right to change, the terms and conditions of the contract by giving notice of change from time to time.

GST No: 33AADCO1105G1Z4

Name: MOHAMED SATHAK A.J COLLEGE OF  
User Name: MSEC CHENNAI  
Invoice No: OPTCPL-ILL-4758  
Invoice Date: 27 May 2021  
Due Date: 27 May 2021  
Billing Period: 01 Apr 2021 to 30 Jun 2021  
Amt due Rs.: Rs. 148385.00



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34, Rajiv Gandhi Road (OMR), Siruseri, IT Park  
Chennai - 603 103.

To make payments crossed Cheque/DD/Pay order in favour of ONEPIPE TELECOM PRIVATE LIMITED

Cheque/DD/Payorder no: \_\_\_\_\_, Amount : \_\_\_\_\_, Dated: \_\_\_\_\_  
Bank Name: \_\_\_\_\_, Branch : \_\_\_\_\_  
Cash Received by : \_\_\_\_\_, Signature : \_\_\_\_\_  
Franchise / Eng. Name: \_\_\_\_\_, Seal : \_\_\_\_\_

ONEPIPE TELECOM PRIVATE LIMITED,  
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**SOFTWARE BILLS &  
DETAILS**

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Mohan SR <jasemohan@gmail.com>

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<b>Access Type:</b>	Single-user
<b>Authorized Usage:</b>	Installation on up to 1250 devices. No network server required*
<b>Product Key:</b>	829L1
<b>Serial Number:</b>	570-37533292
<b>Term:</b>	1-year term
<b>Licensee:</b>	Mohamed Sathak A. J. College Of Engineering (Kanchipuram, Tamil Nadu)

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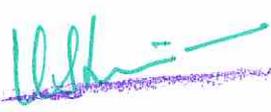


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<b>Product:</b>	AutoCAD 2020
<b>License Type:</b>	Education Multi-seat Stand-alone
<b>Access Type:</b>	Single-user
<b>Authorized Usage:</b>	Installation on up to 1250 devices. No network server required*
<b>Product Key:</b>	001L1
<b>Serial Number:</b>	570-56208366
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**Product:** AutoCAD Electrical 2020  
**License Type:** Education Multi-seat Stand-alone  
**Access Type:** Single-user  
**Authorized Usage:** Installation on up to 1250 devices. No network server required\*  
**Product Key:** 225L1  
**Serial Number:** 569-96352636  
**Term:** 1-year term  
**Licensee:** Mohamed Sathak A. J. College Of Engineering  
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<b>Product:</b>	Maya 2020
<b>License Type:</b>	Education Multi-seat Stand-alone
<b>Access Type:</b>	Single-user
<b>Authorized Usage:</b>	Installation on up to 1250 devices. No network server required*
<b>Product Key:</b>	657L1
<b>Serial Number:</b>	569-96122509
<b>Term:</b>	1-year term
<b>Licensee:</b>	Mohamed Sathak A. J. College Of Engineering (Kanchipuram, Tamil Nadu)

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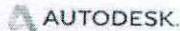
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Product:	3ds Max 2020
License Type:	Education Multi-seat Stand-alone
Access Type:	Single-user
Authorized Usage:	Installation on up to 1250 devices. No network server required*
Product Key:	126L1
Serial Number:	568-71286180
Term:	1-year term
Licensee:	Mohamed Sathak A. J. College Of Engineering (Kanchipuram, Tamil Nadu)

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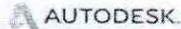
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## Python 3 Interpreter for Windows

docs.python.org/3/license.html

Python » English » 3.10.4 » 3.10.4 Documentation » History and License

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  - Terms and conditions for accessing or otherwise using Python
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    - BEOPEN.COM LICENSE AGREEMENT FOR PYTHON 2.0
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### History and License

#### History of the software

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl/>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us/>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation; see <https://www.zope.org/>). In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <https://opensource.org/> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL compatible?
0.9.0 thru 1.2	n/a	1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes

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- Step 4: Run the "setup.exe" file.
- Step 5: Follow the setup instructions.
- Step 6: If any error occurs, please check the [solution of common Turbo C++ issues here](#).



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## NS2 download

In this section we are going to discuss about the basics of ns2.Example program for network simulator 2.Ns2 is a open source software and can be freely downloaded and utilized for Research Purpose.

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- NS2 is a discrete event simulator targeted at networking research.
- NS2 is an object oriented simulator, written in C++, with an OTcl interpreter as a frontend.

**NS2 basics:**

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**hadoop** Apache Hadoop

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The Apache Hadoop software library is a framework that allows for the distributed processing of large data sets across clusters of computers using simple programming models. It is designed to scale up from single servers to thousands of machines, each offering local computation and storage. Rather than rely on hardware to deliver high-availability, the library itself is designed to detect and handle failures at the application layer, so delivering a highly-available service on top of a cluster of computers, each of which may be prone to failures.

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## Net Stumbler

NetStumbler - 0.4.0

MiniStumbler - 0.4.0

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**IT INFRASTRUCTURES**

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## IT FACILITIES

Sl.No.	Name of the Facility
1	Computer Laboratory
2	CCTV
3	Network Switch
4	Server
5	Wifi
6	Licensed Software
7	Printer
8	Scanner
9	Photocopy Machine

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S.No	Name of the Facility	Year	Name of the Company	Count
1	Computers	2006	Intel Dual Core Processor	24
		2009	Intel Quad Core Processor	9
		2010	Intel Quad Core Processor	75
		2010	Intel Dual Core Processor	30
		2012	Intel Core i5 Processor (Mac)	30
		2016	Intel Core i3 Processor	10
		2018	Intel Core i5 Processor	30
		2018	Intel Core i5 Processor	35
		2020	Intel Core i3 Processor	35
			AMD A4 Processor	30
		2021	Intel Core i5 Processor	270
			Intel Core i3 Processor	80
AMD A4 Processor	20			
2	Network Switch	2012	D-LINK	1
		2012	NETGEAR	1
		2012	NETGEAR	1
		2012	D-LINK	1
		2019	D-LINK	1
		2019	D-LINK	1
		2019	D-LINK	1
3	Server	2009	IBM X320 Intel	1
		2017	Dell Power edge	1
			Lenovo System x 3550 M5	

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4	Licensed Software	2020	Windows 10 Altair hyper works Autocad 2D & 3D	1 1 1
5	Printer and Scanner	2012	Canon LBP 2900B LaserJet Printer	8
		2012	HP LaserJet M1005 MFP Printer	8
6	Projector	2016	Acer X118 3FGDCP Projector	5

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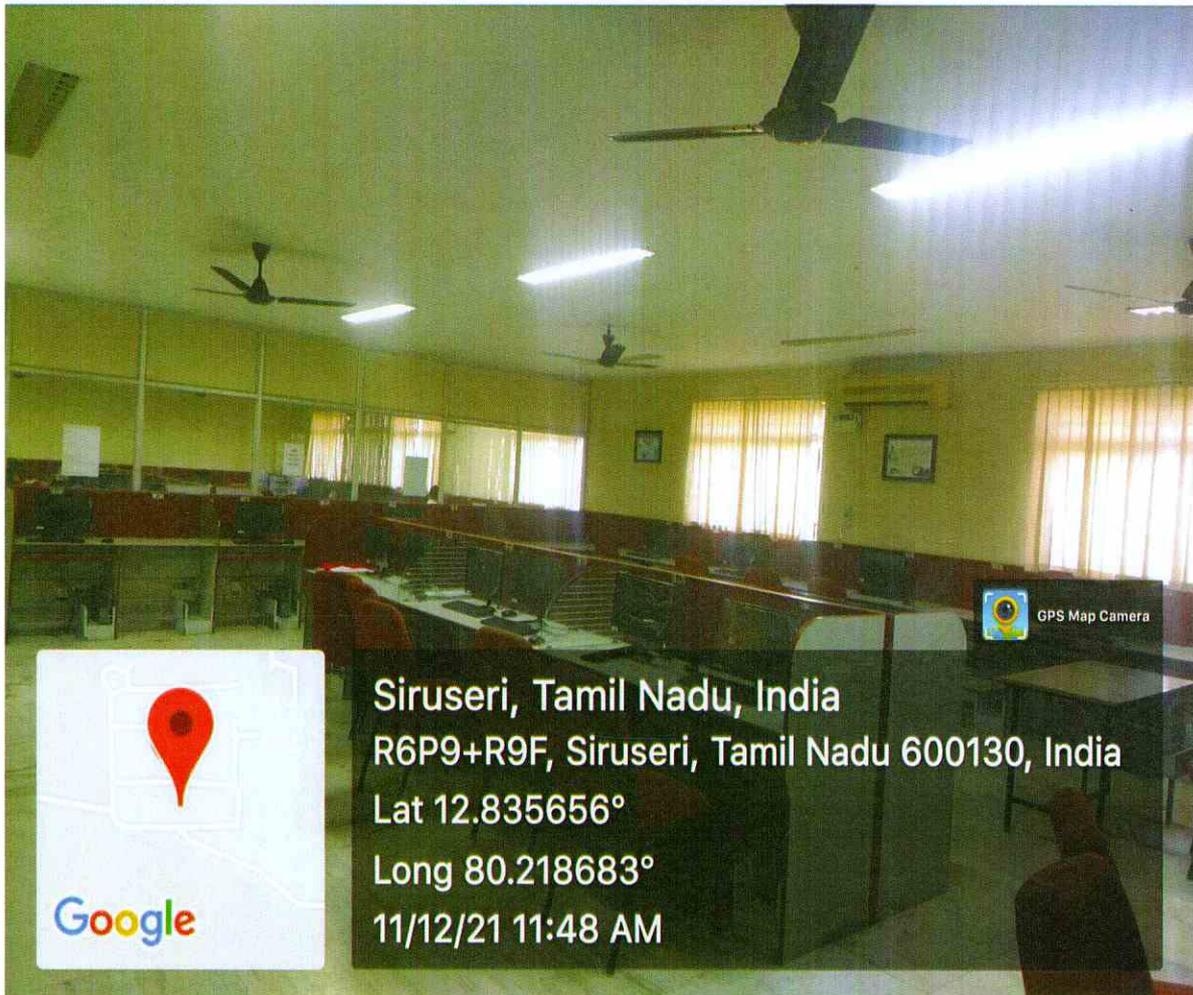
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## COMPUTER LABORATORY

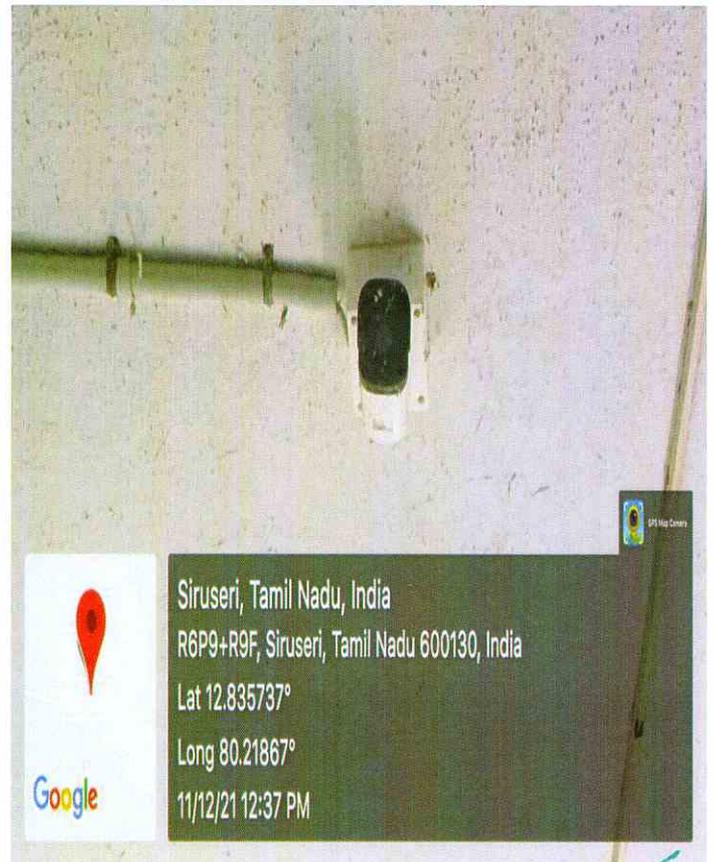
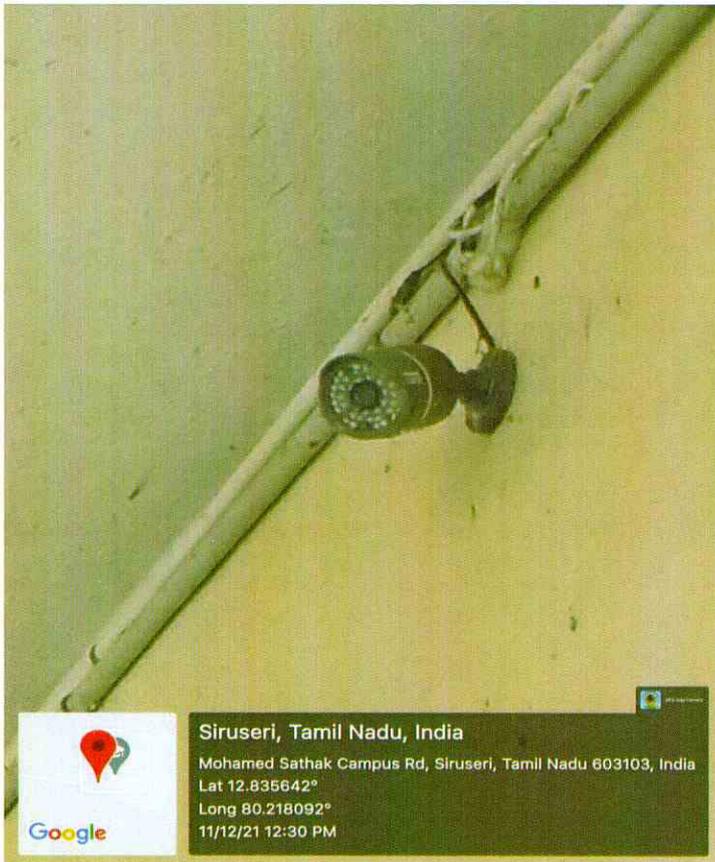


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## CCTV

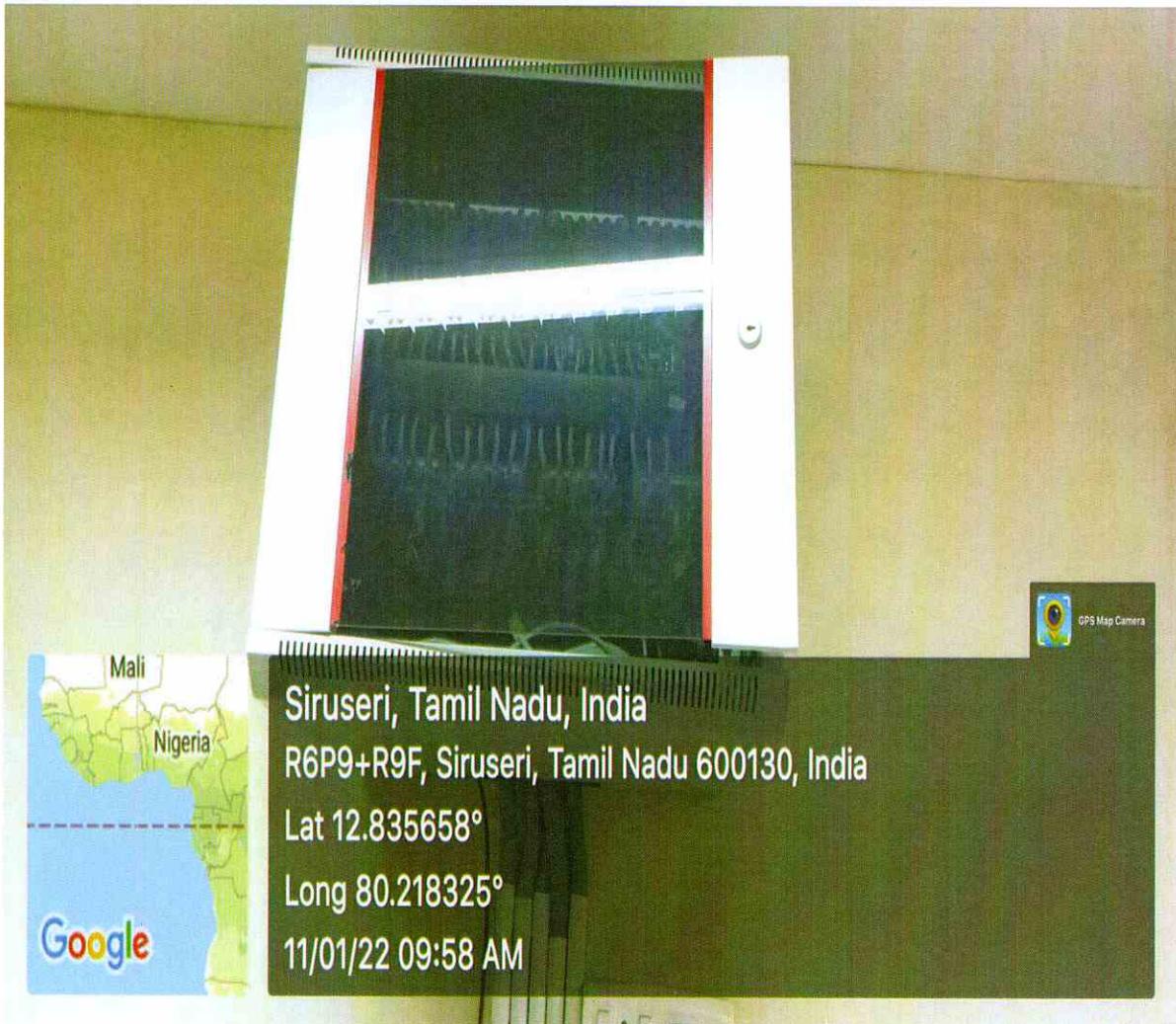


  
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## SWITCH



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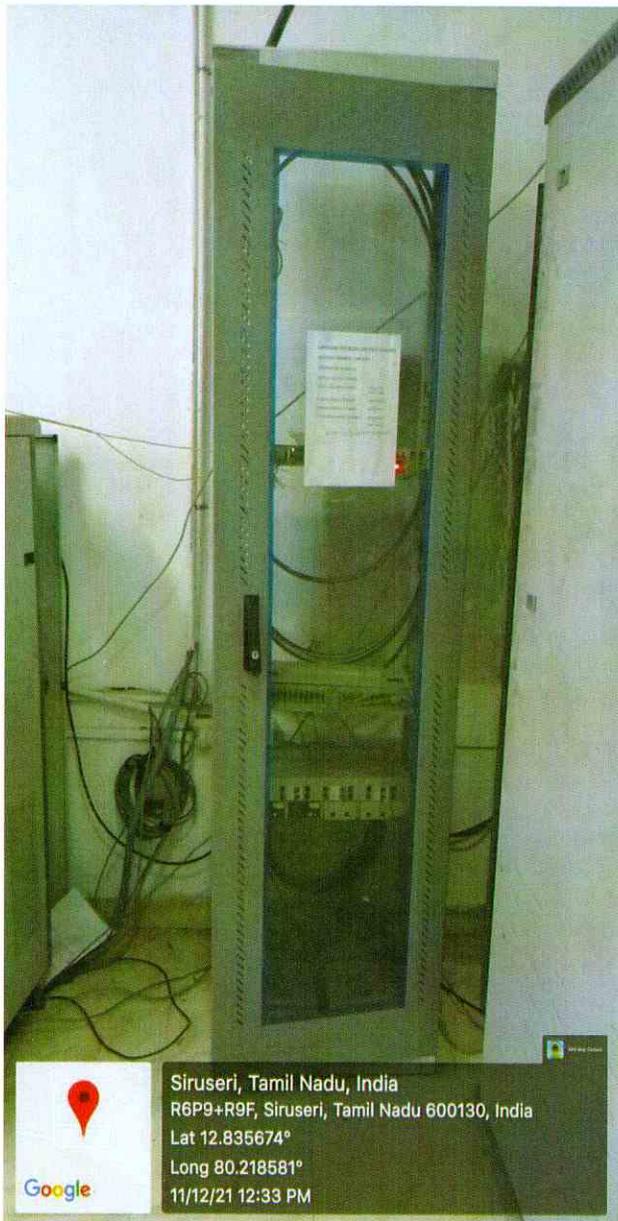
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## SERVER

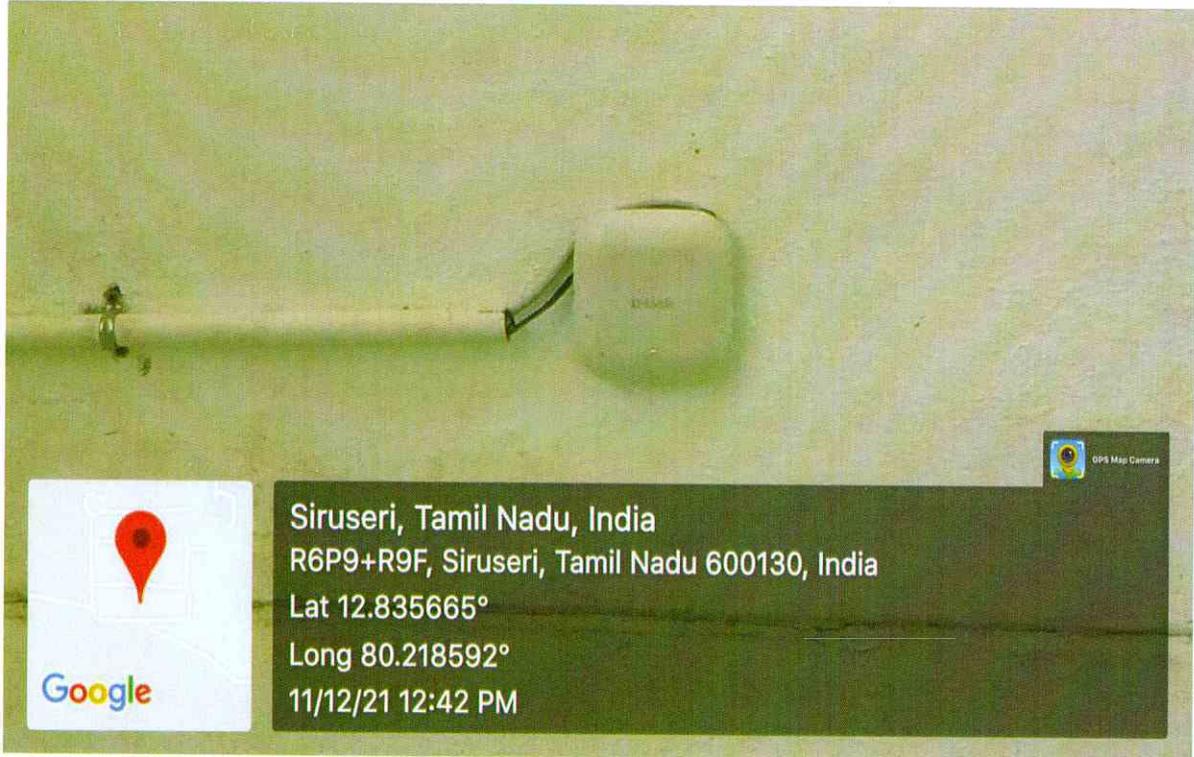


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## Wi-Fi



  
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## PRINTER



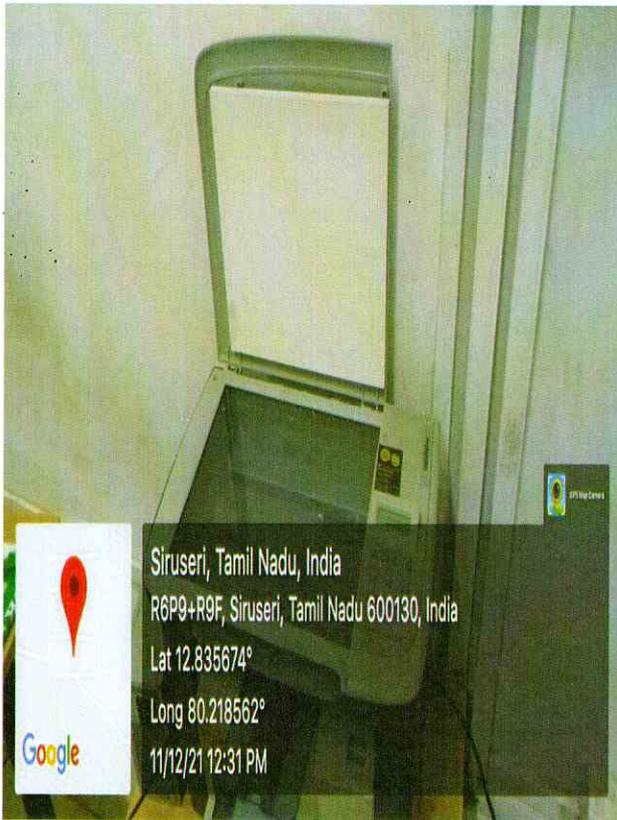
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## SCANNER



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