

4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection. Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth.

#### IT INFRASTRUCTURE

#### **COMPUTER LABORATORIES**

S.NO	NAME OF THE LABORATORY	NAME OF THE BLOCK	NO. OF COMPUTERS
1.	St. Carlo Computer Lab – 1 Mary's Block		127
2.	Alan Turing Computer Lab - 2 Joseph's Block		58
3.	Ada Lovelace Language Lab - 3	Mary's Block	60
4.	Digital Library	Mary's Block	15
		Total	260

#### **DETAILS OF ICT FACILITY**

S.NO	TYPE OF FACILITY	COUNT
1	Classrooms with Projector	19
2	Classrooms with Smartboard	10
3	Projector - St. Francesco Auditorium	1
4	Projector - Shantha Conference Hall	1
5	Projector - Ravel Seminar Hall	1
6	Portable Projector	1
7	Projector - Ada Lovelace Language Lab - 3	1
	Total	34



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### **DETAILS OF THE COMPUTING FACILITY**

s.no	PARTICULARS	SYSTEM	LAPTOP	PRINTER (Black & White)	PRINTER (Color)
1	Department of English	2	1	1	1
2	Department of Commerce	2	1	1	1
3	Department of B.B.A Computer Applications	1	1	1	-
4	Department of Biotechnology	1	1	1	-
5	Department of Computer Science	2	1	1	1
6	Department of Chemistry	1	1	1	1
7	Department of Mathematics	1	1	1	-
8	Department of Physics	1	1	1	-
9	Department of Nutrition and Dietetics	1	1	1	-
10	Department of Tamil	1	1	1	-
11	Library	3	-	1	-
12	Department of Physical Education	1	-	-	-
13	Office	6	2	5	-
14	Secretary	1	_	1	1
15	Principal	1	-	1	-
16	IQAC	1,	-	1	1
17	Computer Lab (All 3 Labs)	260	-	2	1
	Total	286	12	21	7



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### SCANNERS, COLOUR PRINTER, BARCODE PRINTER AND XEROX

S.NO	PARTICULARS	COUNT
1	Color printer with scanner (Epson L3210 Model)	6
2	Color Printer	1
3	Konica Minolta bizhub C226i (Colour Xerox and Scanner)	1
4	Konica Minolta bizhub 367 Black and White Xerox and Scanner)	1
5	Barcode Printers(1 TVS, 1 Zebra ZD200)	2

### **BANDWIDTH FOR INTERNET CONNECTION**

SI. No	Academic Year	Bandwidth
1	2022 - 2023	1 New Connection with 200 MBPS
2	2021 – 2022	1 New Connection with 200 MBPS
3	2020 - 2021	150 MBPS
4	2019 - 2020	150 MBPS
5	2018 -2019	Two Connections with 60 MBPS

#### **UPS DETAILS**

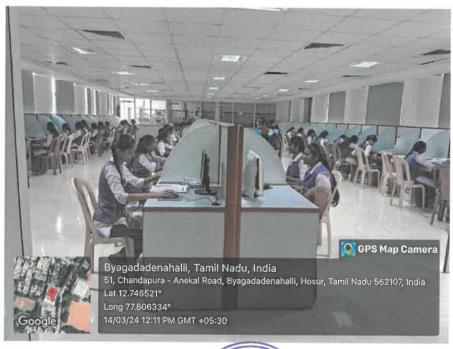
S.No	Capacity	Model	Location
1	15KVA	Numeric Digital	Alan Turing
		HPE	Computer Lab - 2
	10 KVA	Numeric Digital HPE	
2	10 KVA	Fuji electronic casual neo watt	St. Carlo Computer Lab – 1
	10 KVA	imax Microtek Technology	•



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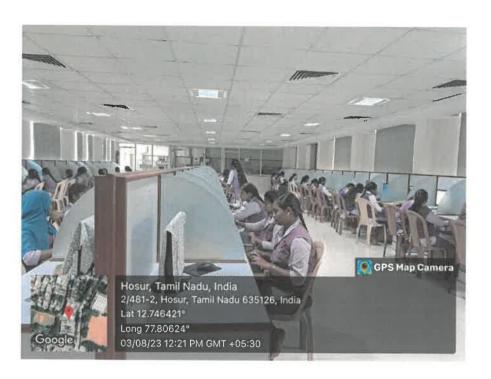
### St. Carlo Computer Lab – 1







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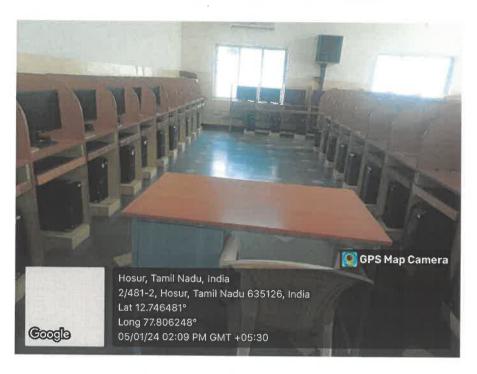


### Alan Turing Computer Lab – 2

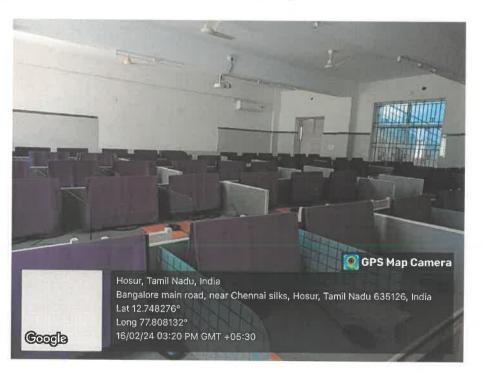




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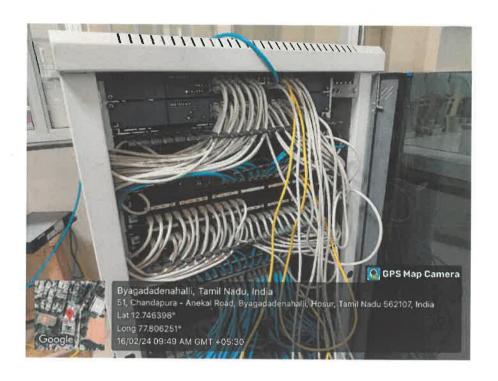
### **Server Room**





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#### **LAN Connection**

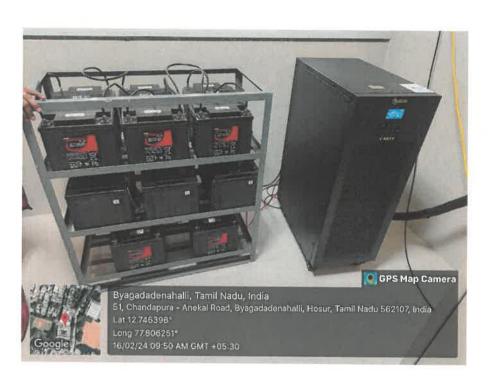


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#### **UPS Room**





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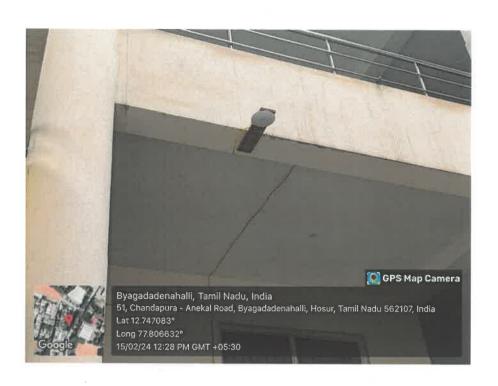
#### WIFI Access Point







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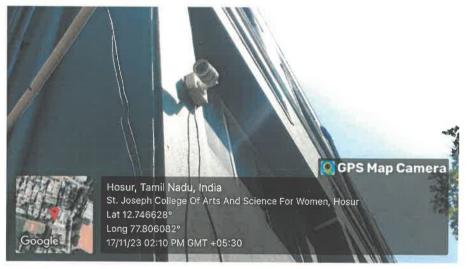




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#### **CCTV Surveillance**



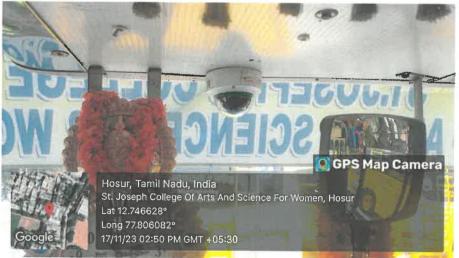




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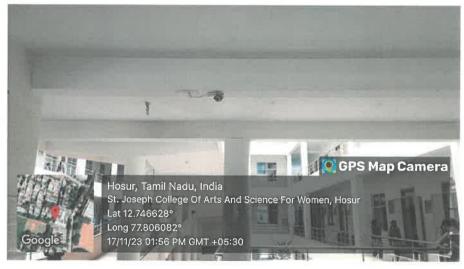






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**Centralized CCTV Monitoring** 







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### **ICT Enabled Classroom**







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#### Generator

