



Holy Cross College (Autonomous)

Nagercoil – 629 004

Affiliated to Manonmaniam Sundaranar University, Tirunelveli
Nationally Accredited with A+ Grade (CGPA 3.35) by NAAC IV Cycle
An ISO 9001:2015 Certified Institution

SSR
2019-2020
to
2023-2024

4.3.1 Institution Frequently Updates its IT Facilities and Provides Sufficient Bandwidth for Internet Connection

SERVER CONFIGURATION DETAILS

Sl. No	Make	Model	Processor	RAM	HDD	OS
1	IBM	X3610	Intel Xeon(R) E5405 @ 2.00GHz	4 GB	160 GB	Windows Server 2008
2	IBM	X3250M4	Intel Xeon(R) E31220 @ 3.10GHz	4 GB	250 GB	Windows Server 2008
3	Lenovo	SR530	Intel Xeon(R) Silver 4110 @ 2.10GHz	64 GB	960 GB SSD + 2.4 TB HDD RAID0	Windows Server 2019 Standard
4	HPE	ProLiant DL380 Gen10	Intel Xeon Brove 3204 @ 1.90GHz	64 GB	960 GB SSD + 2TB HDD	Windows Server 2019 Standard

Server/ Cloud Server

- ERP Application Server (Lenovo SR530) SSD, RAM & OS updated to Windows Server 2019 on July 2022
- ERP Database Server (HP ProLiant DL380 Gen10) purchased on December 2022 and installed Windows Server 2019 on January 2023
- Cloud Server 2021-2023 ERP Application & Database
- Cloud Server 2024 May to July for Admission (ERP)

Network Switches, Network Routers :

- Number of D-Link L3 Stackable Managed Switch (Core Switch) - 1
- Numbers of D-Link Gigabit smart managed switch - 25
- Numbers of Wi-Fi Access Points - 61



Fire wall /Cyber Security

- Sophos XG230 firewall (License up to 31-03-2025)
- Sophos End Point Security (100 users) (License up to 13-02-2027)

IT Facilities Updation / Website Updation

- 2020-2021: D-Link DGS-3000-28XS SFP-Port Layer-2 Managed Gigabit Switch Purchased and building to building network connectivity is enhanced to Fiber connectivity. Also 20 numbers of Wi-Fi Access Points Purchased and Installed.
- 2020-2021: Firewall Licence renewed for 3 Years
- 2020-2021: Endpoint Security purchased for 3 Years licence
- 2020-2021: 9 number of D-Link Layer-2 Managed Gigabit Switch purchased for various locations
- 2022-2023: D-Link DGS 1250 Layer-2 Managed Gigabit Switch purchased for COE
- 2023-2024: Firewall Licence renewed for 17 Months
- 2023-2024: Endpoint Security purchased for 3 Years licence
- 2022-2023: D-Link L3 Stackable Managed Switch (Core Switch) Purchased



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PRINCIPAL
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