REPORT OF NEW COMPUTER LAB 2022

Computer lab 1 was started with PRO support mission services plan on 15th June 2022 for a period of 3 years.

Server 01

Device specifications:

- ✓ Device specifications for server 01 is INTEL(R) XEON Silver 4210R CPU @ 2.40GHz 2,39 GHz.
- ✓ RAM 64.0 GB (63.6 GB (usable).
- ✓ system ID 64 -Bit operating system x64 based processor. No pen or touch input is available for this display.

WINDOWS SPECIFICIATIONS:

WINDOWS SPECIFICIATIONS is with Edition of windows server 2022 standard . version 21H2 Installed on 11^{th} June 2023 with an OS build. Server is with G1, think client, Intel Celeron, CPU with antivirus and has 25 monitors, keyboards, and mouse.

Server 02

Device specifications:

- ✓ Device specifications for server 02 is INTEL(R) Silver 4210R CPU @ 2.40 GHz 2.39 GHz
- ✓ RAM 64.0 GB (63.6 GB (USABLE).
- ✓ System type 64-Bit operating system x64 based processor with no pen or touch input available for this display.

WINDOWS SPECIFICATIONS:

WINDOWS SPECIFICATIONS is with Edition of windows server 2022 standard. Version 21H2 installed on 16th August 2023 with an OS build 203452227. Server is with G1, think client, Intel Celeron, CPU 25 with antivirus.

These servers have 10 GWN Cloud Access. Servers are with FIREWALL as per rules of IT Act 2000.

Web Programming Seminar





Server Room



Program Outcome:

Students Practiced Technical coding. They also learnt to do technical seminars and presentations. Students are able to do projects independently. Students have acquired knowledge through Programming in C, C++, JAVA, PYTHON etc., The lab also enhanced the classroom teaching with internet based real time online re-searchable study environment for the students and also the faculty.

Coordinator Bindu L Principal SD