Criteria – 4.3.1.

InstitutionfrequentlyupdatesitsITfacilities including Wi-Fi

Dr.Ramesh Chandra Rai
I/c Principal

4.3.1 Index

ITfacilitiesin institution
Internetfacilitiesin Institution
UpdationofITfacilities
PhotosofITfacilities&Internet
Descriptioninmaximum500words

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4.3.1ICTFACILITIESININSTITUTION

Sr.No.	ICT facilities	Number	PositioninCollege
1	ICTClassroom	8	Ground & First Floor
2	ComputersinLibrary	10	First Floor
3	PCsIn office	10	Groundfloor
4	PCsInPrincipalCabin	1	Groundfloor
5	PCsInComputerlab	120	First Floor
6	Routers	03	Groundfloor
7	LAN	AllPcs	AllInfrastructure

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ICTCLASSROOM

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COMPUTERSINLIBRARY
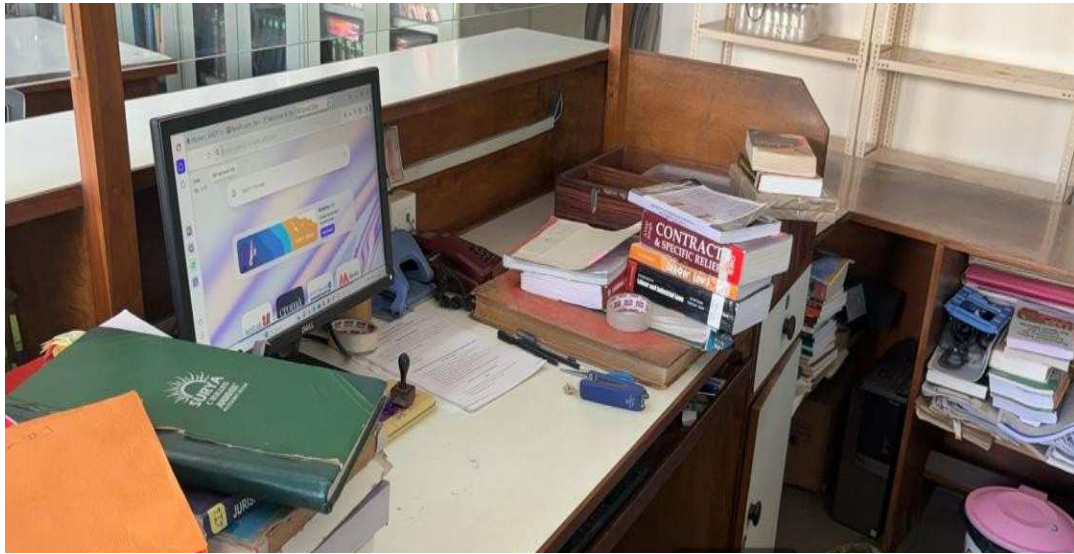
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<u>PC'S IN OFFICE</u>

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PC'SINCOMPUTERLAB

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NETWORKSWITCHFORLAN

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<u>4.3.1INTERNETFACILITIESININSTITUTION</u>

Internetserviceprovider–TatatelebusinessservicesInternet Speed is – Up to 100 mbps

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 I/c Principal

Updation ITFacilities

1.Screenshot ofMobilescreen/pcscreen/laptop screenshowingthedetailsof theinternet speed
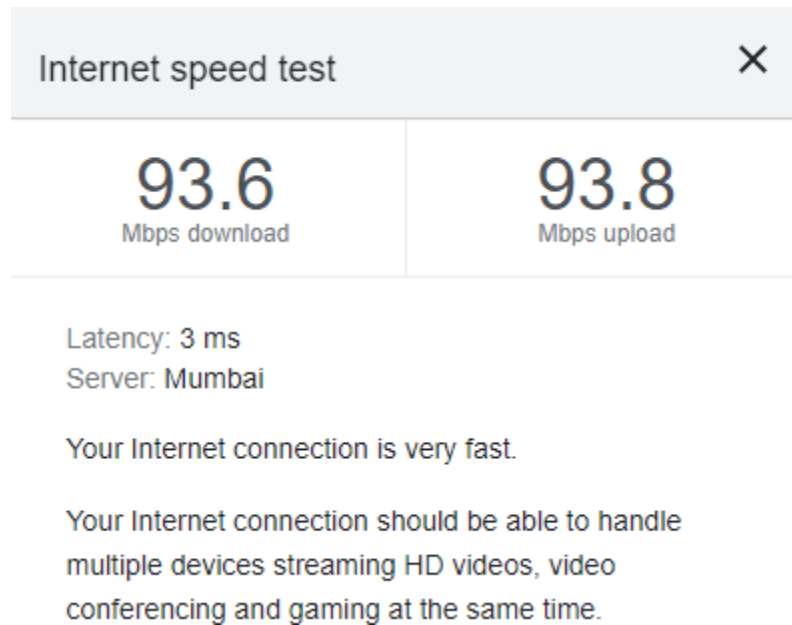
Internet speed test   ×

93.6
Mbps download

93.8
Mbps upload

Latency: 3 ms
Server: Mumbai

Your Internet connection is very fast.

Your Internet connection should be able to handle
multiple devices streaming HD videos, video
conferencing and gaming at the same time.

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4.3.1 Description in maximum 500 words

Keeping up with the changing needs of society and providing the best resources—IT facilities—for the benefit of all parties involved. The information technology at the institute is current and modern. Additionally, the College makes sure that IT resources are updated promptly in response to demand. In terms of information technology, the college offers a range of facilities and services, including personal computers for instructors, auxiliary devices, internet access, and application software for students' use in official and academic settings. Each member of the institute's staff has a personal workstation desktop with printing capabilities and LAN and Wi-Fi connectivity. In addition, the institute's examination cabin, non-teaching staff room, and principal sir's cabin are equipped with a 35 ppm printer-cum-scanner.

The college has air-conditioned classrooms with ICT equipment like CCTV cameras and projectors. The college also has well-appointed seminar rooms, conference rooms, and an auditorium with ICT facilities like speakers, a projector, and a PC linked to the projector. There is a desktop computer in every department.

Every desktop computer in the institute is running Windows 11 and has an Intel i5 Core processor with a Symantec antivirus program installed. All desktop computers have the most recent versions of Internet Explorer, Firefox, Chrome, and Internet Explorer and Edge installed, along with Microsoft Office 2021. Every desktop computer comes pre-installed with Java, Office Home & Student 2021, and Adobe Reader. Every desktop also includes Wi-Fi hotspot connectivity and a camera for video calls. Via its firewall, the management's information technology cell fervently defends all of the institute's IT systems.

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 I/c Principal

The computer lab and well-equipped mock courtroom are features of the ideal college of law. The department determine what kind of computers and printers it needs. The College has an intercom system and a robust telecom network. The institute's computer center contains 120 desktop computers for online legal database access and research.

All computers are arranged into discrete Local Area Networks (LANs) to meet the academic needs of both staff and students. Five broadband Internet connections with a maximum speed of 100 Mbps are available to all PCs for Internet access. The entire campus communication network is secured by ESET Antivirus.

The Learning Management System helps instructors to lead lessons, plan homework and exams, stop plagiarism, set up tests, and lead online conversations. As a result, the faculty can adopt new pedagogies and teach. With the help of the administration, the institute quickly and successfully made the switch to online instruction during the COVID-19 pandemic phase. As a result, classes and all other academic, co-curricular, and extracurricular activities have been held online since March 2019.

The institution trained instructors, staff members who weren't teachers, and students on a regular basis on how to use Zoom and Google Meet, two online platforms. The professors conducted online vivas and taught with extreme efficiency. For the benefit of all students, online guest lectures, seminars, workshops, virtual marathons, and many other events were held.

The College follows a clearly defined IT policy with regard to the various actions taken in relation to its IT facilities, and technological audits are conducted on a regular basis to ensure that the policy is implemented as intended. The technical staff fixes any observed malfunction, error, or problem while operating any equipment. They are also in charge of configuring, maintaining, and monitoring the computer systems and connected devices.

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