Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection (20)

Write description in a maximum of 500 words

## File Description:

- Upload Additional information
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- Keeping in mind the interest of students and teaching staff, the institution has 4 well equipped computer laboratories (two labs on 5<sup>th</sup> floor, one each on 6<sup>th</sup> and 8<sup>th</sup> floor) with latest configuration desktops with dedicated individual machines for teachers to teach in any lab.
- Each department has been provided with two highly configured laptops for conducting lectures and each classroom is well equipped with built in projectors, speakers, LAN Connectivity (through WiFi as well as physical connectivity) and whiteboard. In some classrooms smart boards have been installed for conducting lectures.
- Knowing that students need to upgrade themselves with recent trends in Internet
  Technologies, the college has provided them with an additional number of systems in the
  library for practice purposes and for other activities of students for enriching their
  knowledge.
- The college has a tie up with Google (gSuite) and Microsoft (Teams) from
- All the staff rooms and offices have been well equipped with Printing facility as well as photocopy provision has been made available for all teaching and non-teaching staff.
- Institution has been provided with a High Speed WiFi facility (upgraded from 50 MBPS to 100 MBPS) for teaching staff, non-teaching staff and students on demand. Teachers can access the services of secured WiFi anytime by logging into devices with their predefined credentials and students can access the same by issuing vouchers from the library after providing their details for security purposes. WiFi can be accessed via 29 access points on campus provided by Jio Fiber.
- Even the health and safety of students are taken utmost care by installing Closed Circuit Television Camera (CCTV) in almost all possible corners within an institution with digital signage TV installed on 7<sup>th</sup> floor to broadcast information and several events being conducted in campus.
- In the event of a rare power failure to safeguard the vital data of an institution, all the main machines have been backed up with Uninterrupted Power Supply (UPS).
- To keep track of employee's presence in an institution, Biometric Attendance System has been deployed.
- Student's attendance is monitored digitally through RFID devices and Identity Cards embedded with RFID chips.

•	Apart from this, IT team have their own policies and procedures for smooth and efficient working of IT infrastructure.