

4.4.2.

**INSTITUTION FREQUENTLY UPDATE ITS IT
FACILITIES AND COMPUTER AVAILABILITY
FOR STUDENT INCLUDING WI-FI**



4.4.2 Details of ICT enabled tools available in the institution

Response:

The need of the hour is excellence in every field of operation and particularly "Information Technology". Internet Services are made available on campus. All the students on the campus have access to information about their course of study. All the departments, libraries, and college offices are connected with Wi-Fi.

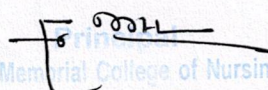
There is a total of 30 computers with internet facility in the college. The Learning Resources/Computer labs having 09 computers with an internet facility. The library has an e-library with 30 computers for the use of faculty and students. The college has one duplicating room with two computers and two printers. Each floor is Wi-Fi enabled and students have access to the internet. The bandwidth of the internet connection in the Institution is 100Mbps from the year 2017.

IT Facilities: IT Facilities are provided to all academic and non-academic blocks. The high bandwidth is shared by the staff, faculty, and students to facilitate connecting to national and international research networks, and national datasets. Connectivity serves the backbone for collaborative research with external entities, e-learning, video conferencing, and high-speed data access from the network resources.

Wireless Internet (Wi-Fi): Almost 90 % of the campus living area is Wi-Fi enabled. The secure wireless network currently serves an average of 50 users daily throughout the campus including the hostels. **Unified Threat Management (UTM):** It provides secured network access on the campus. Each campus user has a unique login id for online resource access and is controlled through a centralized user database and monitoring services. A server-based endpoint security system manages the network and provides quality service for IT resources. **Remote Access to E-Learning:** Information Technology section also manages the e-learning portal

(Knowledge center: Remote Access to e-resources) to all our staff, faculty, and students using web-based applications.

Management Information System (MIS): MIS provides real-time data access to faculty, examination,


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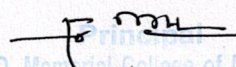


DETAILS OF ICT ENABLED TOOLS AVAILABLES IN THE INSTITUTES

SNO.	NAME OF ICT TOOLS	NUMBER
1	COMPUTER	30
2	LAPTOPS	3
3	LCD	8
4	PRINTER	4
5	WIFI AND ROUTER	6
6	MIKE AND SPEACKER	3
7	OHP	2
8	SCANNER	3
9	SMART BOARD	1
10	CCTV	EVERY CLASSES ROOM SEMINAR HALL EXAMINATION ROOM .ETC

PRINCIPAL

Principal
R.D. Memorial College of Nursing
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