

47, Knowledge Park-III, Greater Noida

# **4.4.2** Institution frequently updates its IT facilities and computer availability for students including Wi-Fi

ITSDCGN has a well-developed system for providing IT facilities to the users. Some of the facilities are as under:

- 1. Almost all the departments have LCD projectors, overhead projectors, printers and scanners.
- 2. The computers and printers of all the departments have software installed in them and the Hardware is also maintained from time to time.
- 3. The college website is monitored and updated from time to time by the IQAC cell of the college.
- 4. The computers and printers of Administrative block and Computer Labare connected in LAN.
- 5. Data pack provided to all students and staff is 15GB per week.
- 6. Number of system with configuration-190.
- 7. Dedicated computing facility- The computers of the college are connected with printers and scanners wherever required.
- 8. All computers have internet facility via Wi-Fi and LAN
- The institute has IT Infra and software installed-For Students- (ERP, Orion, Zoho Desk, Computer Lab) Library (OPAC, LMS, EBSCO)
  For Employees- (Microsoft, EMS, ERP, HROne, CMS and ZOHO software)
  IT Infra- (Sophos Firewall, CISCO Network Structure, Antivirus Software, Domain Server, Attendance Server, WIFI Controller, CCTV Surveillance and Site24\*7 Monitoring Software)
- 10. The institute has 4 smart classrooms for better teaching learning process
- 11.
- 12. .
- 13. Most of the departments have LCD for Power Point presentation of students at PG level
- 14. All of the departments have computers, most of which have Internet facility via Wi-Fi for preparation of power point presentation as teaching learning materials
- 15. At UG and PG level, the teachers use Internet for providing notes to the students wherever required and necessary
- 16. The maintenance of computer, Internet Wi-Fi networking, installation of software and maintenance and up gradation of hardware is done by contract basis selected by open tender.
- 17. The college take the help of experts for maintenance and repairs of computers and also for up gradation of its website.
- 18. Maintenance and up-gradation is done from time to time.

Date of up gradation: December 2020- Internet Backup link setup 50 MBPS, CCTV Surveillance installed at clinical areas (Audio and Video) Microsoft Windows 10 license upgrade, WIFI and LAN connectivity installed at required area.



#### IT Equipment: Class Room /Seminar/Meeting Rooms/Auditorium List

S. No.	Class Name	No. Of Seats	IT Equipment
1	LT-1	100	Projector with Audio /Video ,Smart Board Desktop,Wi-Fi
2	LT-2	100	Projector with Audio /Video ,Smart Board Desktop,Wi-Fi
3	LT-3	100	Projector with Audio /Video ,Smart Board Desktop,Wi-Fi
4	LT-4	100	Projector with Audio /Video ,Smart Board Desktop,Wi-Fi
5	Microbiology	30	Projector with Audio /Video ,Desktop,Wi-Fi
6	Phantom Lab Prostho	50	Projector with Audio /Video ,Desktop,Wi-Fi
7	Phantom Lab Conservative	50	Projector with Audio /Video ,Desktop,Wi-Fi
8	Histolab (Ortho Lab)	50	Projector with Audio /Video ,Desktop,Wi-Fi
9	Anatomy Disection Hall	50	Projector with Audio /Video ,Desktop,Wi-Fi
10	Phyisology Lab Class Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
11	Microbiology	30	Projector with Audio /Video ,Desktop,Wi-Fi
12	Prostho - Seminar Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
13	Os - Seminar Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
14	Pedo - Seminar Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
15	Community - Seminar Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
16	Micropath T-1	30	Projector with Audio /Video ,Desktop,Wi-Fi
17	Ortho - Seminar Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
18	Conservative - Seminar Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
19	Micropath T-2	30	Projector with Audio /Video ,Desktop,Wi-Fi
20	Perio - Seminar Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
21	Surgery Demo Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
22	DADH - Seminar Room	30	Projector with Audio /Video ,Interective Panel
23	Common Room	30	Projector with Audio /Video ,Desktop,Wi-Fi
24	Meeting Room	30	1 Projector

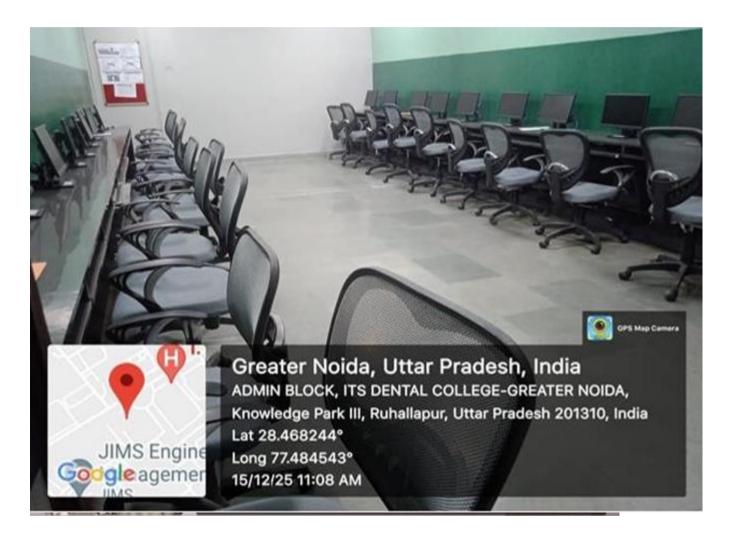


## **I.T.S Dental College, Hospital and Research Centre**

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25	Board Room	30	1 Projector
26	Board Room (New)	30	1 Projector ,TV,Webinar Camera
27	Vivekanand Auditorium	450	03 Projector with Audio /Video ,Wi-Fi
28	Vidya Hall	100	Projector with Audio /Video ,Wi-Fi

## IT Lab



**IS**COLLEGE

I.T.S Dental College, Hospital and Research Centre

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Campus Cover with CCTV Surveillance system





#### Wi-Fi facilities





Server Room

