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

47, Knowledge Park - III, Greater Noida

4.1.1 Teaching-learning facilities

<u>Lecture Theatres-</u> ICT enabled smart classrooms are used as apart of our teaching learning program. Audio visual aids are used in our curriculum delivery.



<u>Seminar Halls-</u> Every department has a well equipped seminar hall, where Post Graduate academic activities are carried out on regular basis. Departmental and inter Departmental seminars are also conducted in the seminar halls. All seminar halls are ICT enabled and upgraded from time to time.

<u>Simulation Centre-</u> Lab is in sync with contemporary standard/ methodology of teaching. Teachers can give centralised demonstrations on their table and the students can see the demo on their desk through TFT screens with live video streaming.



<u>IT Centre-</u> Equipped with Computers and available Wi-Fi facility. All our computers are upto date and can be accessed by our students and faculties for academic purpose.

<u>Laboratories-</u> We have well equipped laboratories with required equipments and infrastructure for UG and PG curriculum .

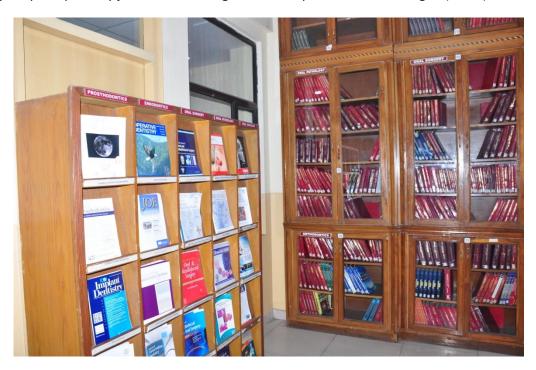
<u>Research Lab</u>- We have state of the art research lab supervised by the Department of Oral and Maxillofacial Pathology. The lab has all major equipments so that research activities can be carried out in house.

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<u>Library</u>- Extraordinary infrastructure with more than 6300 textbooks,1017 titles, 285 e-journals and 51 high impact speciality journal titles along with online public access catalogue (OPAC).



<u>Webinar</u>- Videoconferencing facilities are available for conducting online seminar with peers at remote locations.

<u>Cephalometric software</u>-Dolphin and Audax softwares are available in Orthodontics department for analysis and treatment planning. Post treatment outcome can be simulated before start of treatment so as to pre assess the outcome and plan or adjust treatment accordingly.

<u>I cloud</u>- Is a digital Academic management system, where BDS and MDS curriculum activities including results, notices, journal clubs, seminars, academic activity schedules, etc are uploaded online for providing access to the students.

EBSCO host - College has a subscription of EBSCO host which provides research databases, e journals, e books, service for students and faculty.