

#### 4.1.1 List of available teaching-learning facilities

**Lecture Hall-** 04 ICT enabled smart classrooms are used as a part of our teaching learning program. Wi-Fi connectivity and internet access is given.



**Seminar Halls-** 10 ICT enabled seminar halls with Wi-Fi Connection 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 upgraded from time to time.



**Simulation Centre-** 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.



**Preclinical and Clinical Laboratories-** We have well equipped laboratories with required equipments and infrastructure for UG and PG curriculum. Preclinical Laboratories, Clinical Conservative Laboratory, Clinical Prosthodontic Laboratory, Oral Pathology – DADH Laboratory, Anatomy Dissection Hall, Physiology Laboratory, Pharmacology Laboratory.

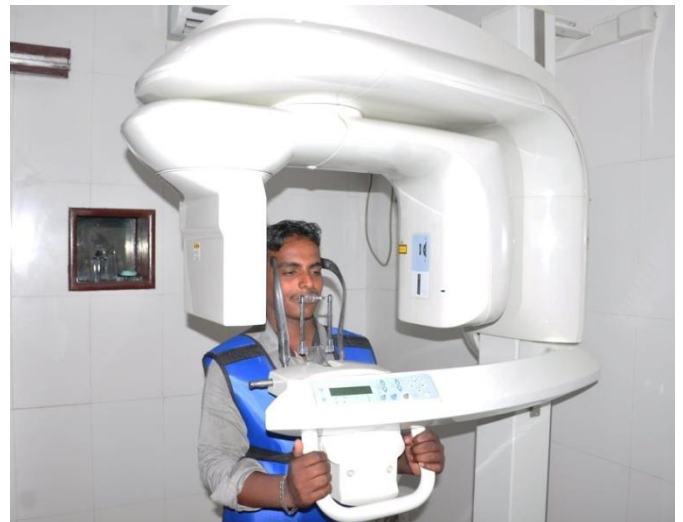




**Dental Implant Centre-** Separate Dental implant centre in which experienced implantologists actively treating of Implant cases.



**CBCT (Cone Beam Computed Tomography)-** Advanced X-ray Machine CBCT which shows 3D view of the Jaw, teeth & all other oral structures.



**Research Lab-** 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.



**Medical Hospital:**

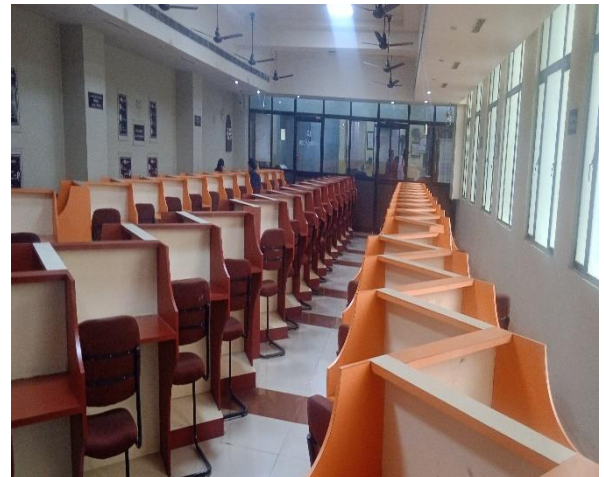
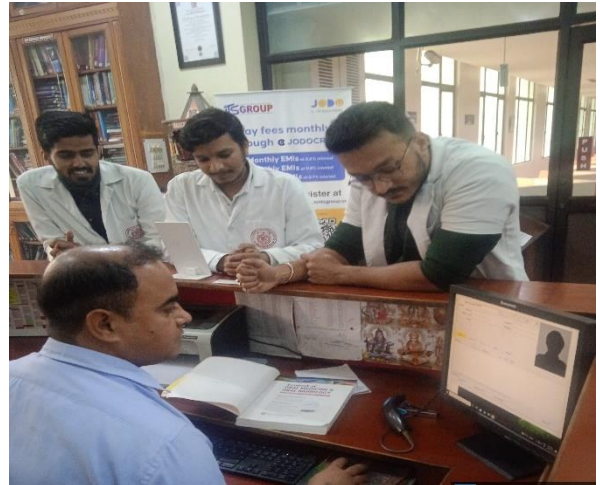
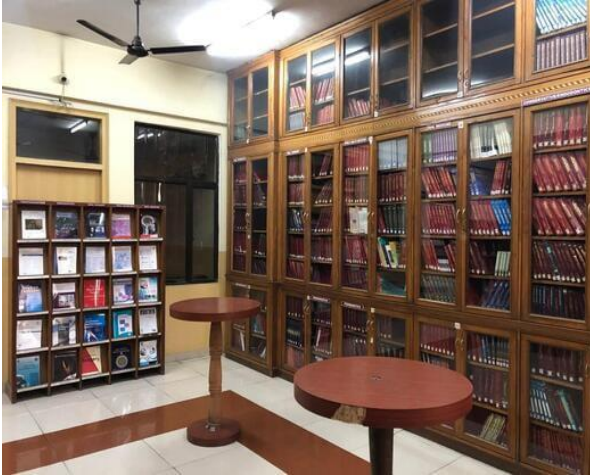


**Dental Van & Satellite Clinics (Community learning):**



**Library-** The Library is fully automated and air conditioned. It has rich collection of textbook, reference book, International / National Journals, Newspapers, Magazines. Seating capacity of reading area mote than 130 users. The entire library covered by CCTV camera surveillance.

College has a subscription of EBSCO host which provides e-journals, e-books, service for students and faculty. E-library site wherein user access e-journals, e-books, e-question papers etc.



**IT Centre-** 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.

**Webinars-** Videoconferencing facilities are available for conducting online seminar with peers at remote locations.

**Cephalometric software-** 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.

**ERP-** 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.