

#### **4.2.1 Facilities available for patient care, teaching-learning and research**

**Hospital-** The teaching hospital is a multispeciality, 300+ dental chair unit with a patient inflow of more than 200 patients per day. It has 9 dental specialities with Post graduation being carried out in 6 of them.



**Laboratories-** In house laboratories include, X-ray, CBCT, Specimen collection and testing of soft tissue anomalies.



**Equipments-** Latest equipments for patient care include endodontic microscope deployed in RCT procedures.

**Software technologies-** Include Dolphin software and Audax currently used in department of Orthodontics for pre assessment of a particular treatment outcome, being used by PG students.

**Research Lab**- 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.

**Library**- 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).

**CSSD**- Central sterilization protocol is followed for all departments. All contaminated instruments and equipments are sterilized centrally at the CSSD unit and then dispatched in the respective departments.



**Pharmacy**- Pharmacy is located in the campus and is fully functional 24\*7. All prescription and over the counter medicines are available in the store.



**General Hospital**- General hospital facility is present in the campus. Attached Hospital facilitates emergency care to patients and also staff or students at any given point in time.