Sental I.T.S Dental College, Hospital & Research Centre

47, Knowledge Park- III, Greater Noida (U.P.)

4.2.1 The list of facilities available for patient care, teaching learning & research

<u>Teaching Hospital</u>- 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 7 of them. **Laboratories**-

Preclinical Laboratories
Clinical Conservative Laboratory
Clinical Prosthodontic Laboratory
Oral Pathology – DADH Laboratory
Anatomy Dissection Hall
Physiology Laboratory
Pharmacology Laboratory

<u>Departmental Clinics-</u> Separate clinics for UG and PG Students.

Special Multidisciplinary Clinics-

Aesthetic Dentistry
Implant Dentistry
Geriatric Dentistry
Tobacco Cessation Clinic
Cosmetology Clinic

ICT Enable Classroom- We have 04 smart class rooms.

<u>ICT Enable Seminar Hall-</u> We have 10 ICT Enable Seminar halls with wifi enabled.

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.

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

<u>CSSD-</u> 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.

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

<u>General Hospital</u>- 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.

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

<u>Library</u>- Extraordinary infrastructure with more than 6400 textbooks, 290 e-journals and 51 high impact speciality journal titles along with online public access catalogue (OPAC).

Satellite Centre- We have three satellite clinic situated at Noida, Sikandrabad and Patala Khera.

<u>Mobile Dental Van-</u> We have fully dental equipped mobile van for the visit of camp for the rural areas, where we provide dental check-up and dental treatment at the places.