LIST OF AVAILABLE TEACHING AND LEARNING FACILITIES

<u>Lecture theatres:</u> State of the art classrooms are empowered with the technologically advanced "Smart Boards". These boards it offers a great flexibility in terms of managing multiple boards on a single board using their laptop computers. microphone and facilities for slide, overhead and multi-media projection.

Number of lecture theatres: 4

2. Seminar rooms: Every department is equipped with a fully air conditioned seminar room. The rooms are equipped with projectors and are ICT enabled

Number of seminar rooms: 9

- 3. Examination halls: 5
- 4. Laboratories:

For first year:

- I. Dental subjects:
- (a) Pre-clinical Prosthodontics and dental material lab
- (b) Pre-clinical conservative lab (artificial simulation room)
- (c) Oral biology and oral pathology lab
- (d) Laboratory for orthodontics and pedodontics
- II. Medical subjects: (only for independent dental colleges):
- (a) Anatomy dissection hall with storage for cadavers, osteology, demonstration room etc. Area
- (b) One laboratory for physiology and pathology and microbiology with stores and preparation rooms for individual subjects attached to it. Area
- (c) Laboratory for biochemistry and pharmacology with store and preparation rooms separately for both subjects

III. Clinical:

- (a) Prosthodontics Plaster room Polymers room, Wax room, Casting laboratory
- (b) Conservative Dentistry Plaster room , Casting & ceramic laboratories ...
- (c) Oral pathology for histopathology
- (d) Haematology and clinical biochemistry: a laboratory for routine blood and biochemical investigation and urine analysis ... 300 sq.ft.

Dental chairs in clinic – specialty wise

Department No. of dental chairs
Conservative 60
Oral medicine and Radiology 33
Oral surgery 51
Orthodontics 41
Community dentistry 31
Pediatric dentistry 43
Periodontics 57
Prosthodontics 55
Implant Centre 02
Total dental chairs:369

<u>ARTIFICIAL SIMULATION LAB:</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.

6. ADVANCED 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.

- 7. IMPLANT CENTRE
- 8. CBCT CENTRE
- 9. LASER CLINICS
- 10. LIBRARY: