## **UG Curriculum**

## Overview:

Activities of this department comprise the following.

- 1. To train undergraduates from II BDS to internship.
- 2. To train the post graduates. The undergraduates are trained to diagnose simple conditions and treat any kind of simple dental defects like dental caries, discolouration of teeth and the basic endodontic procedures.

## **Academics- Macrocurriculum**

The undergraduate training programme commences from 2nd BDS with lectures and practical exercises and only the practical examinations in this year. The lecture programme and clinical posting continue in 3rd year of BDS. In Final BDS the students are posted in the Clinics and the lecture programmes continue. The students give their clinical examination in this year. During Internship, the students are posted for 8 weeks and they are expected to diagnose and treat some of the simple conditions.

## **POSTGRADUATE CURRICULUM:**

Postdoctoral Endodontics offers two distinct programs for advanced education in this field. The primary objective of both programs is to produce a scientifically oriented and clinically proficient individual.

The department of conservative dentistry and Endodontics includes a postgraduate section. Every year 6 students are admitted to the postgraduate course. The duration of the course is 3 years.

The training is aimed at bringing out the good specialists in Conservative Dentistry and Endodontics who can handle any kind of dental problems of the patients with the presently available materials, techniques and other technological gadgets in the field.

The Post Graduate training programme is of three year duration starting with pre-clinical work for 6 months where the students perform all the exercises on extracted and typhodont teeth, which they are supposed to do on patients later in their clinical postings. During this

period, they also learn to handle the laboratory techniques and equipment's. This is followed by their clinical posting wherein they are given opportunity to handle all types of clinical conditions in the department and the use of various modern equipment's. The trainees are guided to present seminars, library dissertations, and journal clubs.

The trainees are encouraged to attend various conferences and participate in the deliberations. The P.G. Students are required to prepare a dissertation as a partial fulfilment of MDS requirements.

- Every week the PG students will present one seminar and attend one journal club.
- Every month they participate in interdepartmental discussions related to interesting dental cases.
- Each PG student has to present one paper at National level (either specialty conference or IDA) and one poster at a PG convention
- The PG student should fulfil the university requirements by submitting a dissertation.
- Each student has to submit library dissertation to the department
- Mock examination, that follow the university exam pattern are held 2 months prior to the final examination.