



DEPARTMENT OF DENTISTRY



Dentistry is the branch of medicine that is involved in the study, diagnosis, prevention, and treatment of diseases, disorders and conditions of the oral cavity, maxillofacial area and the adjacent and associated structures and their impact on the human body. Dentistry is widely considered necessary for complete overall health of an individual.

The dentist's supporting team –which includes dental assistants, dental hygienists, dental technicians, and dental therapists –aids in providing oral health services.



Mission:

- To treat every patient as unique
- To serve the under served
- To bring awareness among the community and help strengthen the relation
- To impart future oriented strategies
- To excel in knowledge, skill & service.

Vision:

- To provide the best work place in alleviating human oral suffering
- Single window delivery of total oral health care needs
- To be efficient, effective, community acceptable and excel in our service rendered.
- To sustain improved levels of home care.
- To attain potential improvement in general health.

Dentistry is an important step in achieving stable long term oral and general health, for the research indicates that inadequate oral health can increase one's risk of a stroke, respiratory disease, cardiovascular disease, diabetes etc... Therefore, good overall health can be enhanced by a healthy mouth.

Oral hygiene and routine dental check-ups are essential for good dental and overall health. Good Oral Hygiene practices not only make one's teeth and gums feel fresh and vibrant but also provide the basic foundation for lifelong Oral Health which forms the gateway for general health.

Brief history:

The department was established in the year 1996 under the able guidance of Dr. Girish Sharma. The department plays an important role in society as a provider of preventive, restorative and curative clinical services i.e., comprehensive care to the public at large. Urbanization, increasing levels of education and standard of living and better health consciousness are bound to make dental department an important discipline in medical college.

Under the above guidelines, the main motto of the department of Dentistry is "*Oral health for a wholesome health*". This is spread to the masses by means of well-organized school and Community Dental Health education programs. All the above activities help in creating awareness among the rural population. This has all the potential to change the very scenario of dentistry and oral health status for the good.

Facilities available in the Department:

1. Oral Prophylaxis
2. Restorative treatment: Silver amalgam
 - Glass inomer
 - Miracle mix
 - Composite
 - Zinc oxide eugenol
 - Zinc phosphate
 - Dycal
 - Varnish
3. Oral prophylaxis: Supragingival scaling
 - Subgingival scaling
 - Polishing
4. Prosthesis work: Crown preparation & fixation
 - Removable partial denture
 - Complete denture
 - Splinting
5. Minor Surgical procedures under LA:
 - i. Gingival curettage
 - ii. Gingivectomy

- iii. Frenectomy
- iv. Operculectomy
- v. Biopsies (oral)
- vi. Crown lengthening
- vii. Apisectomy
- viii. Root coverage
- ix. Gingival Depigmentation
- x. Abscess drainage
- 6. Periodontal flap surgeries
- 7. Pedodontics procedures
- 8. Root canal treatment
- 9. Arch bar fixation
- 10. Major O.T procedures - mandible fracture
- maxilla fracture

Faculties

- 1. Dr. Narasimhan
Professor & Head
- 2. Dr. Deepa.C
Assistant Professor
- 3. Dr. Harshitha.K.R
Assistant Professor
- 4. Dr. Srinath.K.S
Assistant Dental Surgeon
- 5. Dr. Roopa.K.S
Junior dental surgeon
- 6. Dr. Krishna Meghana Reddy
Junior dental surgeon