

Name of the Department: Oral Pathology and Microbiology.

Vision: To be recognized as a center of excellence for patient care services and research in oro-facial diagnostic sciences.

Mission: Educate students towards attainment of completeness and progression towards proficiency in understanding the scientific processes behind disease conditions and thereby providing the most appropriate services for oral health needs of the society.

Department Introduction:

The Oral Pathology and Microbiology department is located on the second floor of the Dental College and Hospital building, occupies an area of 4723 sq.ft and is well equipped with histopathology, hematology and cytology laboratories, clinical area, PG and staff rooms, discussion rooms, seminar area, practical hall and special areas for research microscope and multi-viewing microscope. 12 MDS staff members are constantly pouring in their efforts to train the UG and PG students. The departmental library and central library constantly keeps on updating its collection of literary materials. Research microscope with additional attachments like fluorescent, phase contrast, dark field and polarizing assists in advance research into the field of pathological basis of the disease process. Addition of Automated hemat analyzer helps in providing the patients with faster and more accurate reports.

The department overall follows standard operating protocols for teaching, learning and diagnostic procedures.

HOD's desk: Welcome to the Department of Oral Pathology and Microbiology. The department works with the mission of providing proficiency services for oral health needs of society. Since the establishment of department, it has

evolved from under-graduate courses to post-graduate studies.

The department faculty works with excellent team spirit. The provision of state of the art research Leica microscope, image analysis software, multi-viewing microscope and automated hematology analyzer adds to the uniqueness of the department.

Together as a team with the advanced diagnostic aids we always work towards best patient services.

Special Cases: The department has 02 research microscope with attachment like dark field, polarizing, fluorescent and phase contrast. The research microscope are connected to PCs to get a live preview and further investigate with the help of image analyzer. Multi- viewing microscope helps for discussion in groups.

Achievements: The department has been recognized as one of the best in the state and the head of the department had been awarded the best PG teacher of the year 2013 by IDA.

Research: Number of dissertation

Ongoing – 09

Completed – 16

Short study-08

Ongoing – 05

Completed – 13

Publications: Staff

1) Dr. Ajit V. Koshy - 16

2) Dr. Amisha Shah - 12

- 3) Dr. Supriya Koshti - 07
- 4) Dr. Priya Lunawat - 03
- 5) Dr. Pallavi Shirol - 04
- 6) Dr. Sheetal Mhaske – 04
- 7) Dr. Rucha Varu – 01
- 8) Dr. Yashwant Ingle – 02
- 9) Dr. Prachi Baldawa – 06
- 10) Dr. Dinraj Kulkarni – 06

Publications: Post-Graduate Students

- 1) Dr. Sabeer Shaikh – 04
- 2) Dr. Vaibhav Ladke – 03
- 3) Dr. Simrata Ajrawat – 02
- 4) Dr. Garima Yadhav – 02
- 5) Dr. Sharmeen Shaikh-
- 6) Dr. Mohseen Kazi-