

PROGRAM OUTCOMES

Conservative Dentistry and Endodontics is a clinical dental specialty that includes the evaluation, diagnosis, therapeutic management and research aiming at conserving and restoring the remaining tooth structure.

PO1: The student would demonstrate sound theoretical knowledge and understanding of basic about the diagnosis of the dental caries, its prevention and management.

PO2: The student would be able to diagnose various pulp and periradicular diseases and their management.

PO3: The student would be efficient in detailed physical examination of the oral and para-oral structures, identification of pathologies, understand the use of different restorative materials and techniques used which would aim at regaining the form, function and esthetics of the badly mutilated tooth.

PO5: Apply high ethical standards while carrying out clinical procedures. Thus, apply ethical principles and commit to professional ethics and responsibilities and norms in their dental practice.

PO6: The student would be proficient in describing the etiology, patho-physiology and management of pain.

PO7: The student would be proficient in formulating a differential diagnosis and investigations plan and frame the treatment strategy.

PO8: The student would develop communication skills and ability to explain the disease process, the complete treatment plan and prognosis of the treatment to the patient.

PO10: The student would be an expert at synthesizing ideas, utilizing therecent materials and applying all the advanced techniques which aim at problem solving in critical situations in the clinics.

PO11:Expertise the students in the field of actions and interactions of drugs used not only in dental practice, but also in therapy for a variety of medical problems, and about the understanding of how these drugs affect oral tissues and how medications may require a change in treatment planning and definitive dental care.

PO12: To inculcate the special administrative skills and knowledge in the areas of patient eligibility, examination requirement, record management, radiation safety, healthcare claims, dental insurance, and other regulatory matters.

PO13: Communicate effectively in various activities organized at the institution, university, community levels and with society at large which aims at prevention of dental caries and conservation of tooth structure.

PO14: Prepare the students should in such a manner that they are be able to engage in independent and life-long learning in the broadest context of dentistry.

PO15: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings such as hospitals, polyclinics and remote dental/medical centers.