

COURSE OUTCOMES FOR IV BDS

At the end of the course, graduates will be able to...

CO1	Develop competencies to assimilate clinical findings, establish a diagnosis, assess prognosis and formulate a comprehensive treatment plan.
CO2	Have knowledge of various imaging modalities of diagnostic use in the Orofacial region.
CO3	Make a comprehensive assessment of a patient's current health status, history of disease, and risk characteristics and establish the periodontal diagnosis and prognosis of the dentition and/or the suitability for dental implants.
CO4	Competent in executing minor oral surgical procedures - atraumatic dental extraction. They should be able to identify anatomical landmarks, have a thorough knowledge on pharmacology and composition of local anesthetic agents, and demonstrate local anesthesia techniques.
CO5	Demonstrate adequate knowledge of various presenting conditions of decayed teeth and supporting structures along with the restorative rehabilitation strategies, materials and techniques involved in the same. The student should demonstrate procedural skills to acceptable level of competency for restoring teeth in decayed and traumatized conditions.
CO6	The student should demonstrate adequate knowledge of Growth and Development of head, face and jaws, various presenting conditions of Malocclusion and its diagnosis, Treatment planning. The student should demonstrate procedural skills to acceptable level of competency in wire bending and fabrication and activation of removable appliances.
CO7	Demonstrate adequate knowledge of various presenting conditions of missing teeth and associated structures along with the prosthetic rehabilitation strategies, materials and techniques involved. The student should demonstrate procedural skills to acceptable level of competency for replacement of teeth in partially and completely edentulous conditions
CO8	Assess craniofacial and general growth and development of the child. Deliver effective comprehensive, preventive, and therapeutic pediatric dental treatment.
CO9	Perform promotive and preventive services at individual and community level