

DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES

(Deemed to be University)

SHARAD PAWAR DENTAL COLLEGE & HOSPITAL

Name of Subject – Department of Oral Medicine and Radiology

CO-PO MAPPING

COURSE OUTCOMES	COMPETENCES	PROGRAM OUTCOMES						
		1	2	3	4	5	6	7
CO-1: Describe the basics of radiology, biological effects and measures for radiation protection, perform intraoral radiographic technique , its processing and interpretation for diagnostic purpose, describe extra oral and specialized radiographic techniques with knowledge about radiographic anatomic landmarks, indications and advantages.	DOMR 1.1 , DOMR 1.2, DOMR 1.3	3	1	2	3	3	2	2
CO-2: Describe etiology , Clinical features, differential diagnosis, investigations and management of Oral mucosal conditions and systemic conditions manifested in oral cavity, Able to take clinical history, perform clinical examination, to correlate clinical findings with investigation reports to arrive at diagnosis to formulate treatment plan for the same	DOMR 2.1 , DOMR 2.2, DOMR 2.3, DOMR 2.4, DOMR 2.5	3	1	3	3	3	3	3
CO-3: Describe anatomy, etiopathogenesis, Clinical features, differential diagnosis, investigations and management of temporomandibular joint, Orofacial pain, salivary gland and taste disorders, Able to take clinical	DOMR 3.1 , DOMR 3.2, DOMR 3.3	3	1	3	3	3	2	2

history, perform clinical examination, to correlate clinical findings with investigation reports to arrive at diagnosis to formulate treatment plan for these disorders								
CO-4 : Describe Clinical features, oral manifestations, dental considerations and dental management of hematologic disorders, bleeding and clotting disorders, respiratory, CVS, GIT, renal and endocrine disorders, able to formulate the treatment plan for oral manifestations for same.	DOMR 4.1, DOMR 4.2, DOMR 4.3	3	1	3	3	3	2	2
CO-5: Identify all radiolucent, mixed, radio-opaque lesions of the jaw and describe etiopathogenesis, clinical features radiographic features, differential diagnosis of the same	DOMR 5.1 , DOMR 5.2, DOMR 5.3	3	1	1	3	3	2	2
CO-6: Describe radiological features of dental caries and periodontal disease, dentoalveolar fractures, jaw fractures. Enumerate methods of age and gender identification from clinical and radiological bite marks, dental appliances and restorations.	DOMR 6.1, DOMR 6.2, DOMR 6.3	1	1	1	2	2	1	1