

**DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES**

**(Deemed to be University)**

**SHARAD PAWAR DENTAL COLLEGE & HOSPITAL**

**IV BDS**

**Name of Subject – Prosthodontics and Crown & Bridge**

**CO –PO Mapping**

COURSE OUTCOMES	COMPETENCES	PROGRAM OUTCOMES						
		1	2	3	4	5	6	7
CO-1: To understand the Prosthodontics Terminologies, Anatomical Landmarks, Case History Recording, Clinical Examination, Pre-Prosthetic Surgeries, Impression Making its Principles, Factors, Theories, along with Primary Impressions and Border Molding	Prostho 1.1, Prostho 1.2, Prostho 1.3, Prostho 1.4, Prostho 1.5, Prostho 1.6, Prostho 1.7, Prostho 1.8, Prostho 1.9, Prostho 1.10	3	2	3	3	3	3	3
CO-2: To understand the methods of Record Base And Occlusal Rims fabrication and Jaw Relations- Orientation, Vertical And Centric, Articulators, Teeth Selection, Occlusion, Try - in, Laboratory Steps, Post Insertion Instructions, Relining, and Rebasing	Prostho 2.1, Prostho 2.2, Prostho 2.3, Prostho 2.4, Prostho 2.5, Prostho 2.6, Prostho 2.7, Prostho 2.8, Prostho 2.9, Prostho 2.10, Prostho 3.1, Prostho 3.2, Prostho 3.3, Prostho 3.4, Prostho 3.5	3	2	3	3	3	3	3
CO-3: To Know the Classification of Partially Edentulous Arches,	Prostho 4.1, Prostho 4.2, Prostho 4.3, Prostho 4.4,	3	2	3	2	3	2	2

Components of RPD, Surveyor and Surveying Procedure, Principles of designing RPD, Mouth Preparation, Work Authorization, Jaw Relation, Occlusion in RPD	Prostho 4.5, Prostho 5.1, Prostho 5.2, Prostho 5.3, Prostho 5.4							
CO-4: To diagnosis and treatment planning in FPD, components of FPD, Tooth Preparation, impression and tissue management in FPD, endodontically treated, provisional prosthesis, Die systems, occlusal corrections and cementation procedures	Prostho 6.1, Prostho6.2,Prostho 6.3, Prostho 6.4, Prostho 6.5, Prostho 6.6, Prostho 7.1, Prostho 7.2, Prostho 7.3, Prostho 7.4, Prostho 7.7, Prostho 7.8, Prostho 7.9, Prostho 7.10, Prostho 7.11, Prostho 7.12	3	2	3	3	3	3	3
CO-5: To mention aims and objectives, types and ideal requirements of maxillofacial prosthesis, Obturators, splints and stents, single denture, overdentures, Immediate dentures, infection control protocol, LASERs and recent advances in CAD-CAM prosthesis.	Prostho 8.1, Prostho 8.2, Prostho8.3,Prostho 8.4,Prostho 8.5, Prostho 8.6, Prostho8.7,Prostho 8.8, Prostho8.9	3	2	3	3	3	3	3

1-Slight (low)

2-Moderate (Medium)

3- Substantial (high)

0-no correlation