

CURRICULAR MAP OF BDS PROGRAM

GURU NANAK INSTITUTE OF DENTAL SCIENCES & RESEARCH

COURSE ARTICULATION MATRIX OF GENERAL ANATOMY HISTOLOGY & EMBRYOLOGY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	1	1	-	-	-	1	-	-	-
CO 2	3	1	1	-	-	-	1	-	1	-
CO 3	3	2	1	-	-	-	1	-	-	-
CO 4	2	2	2	1	2	1	1	-	1	-
CO 5	1	2	2	2	3	3	2	1	1	1
TOTAL DEGREE OF MAPPING	2.4	1.6	1.4	1.5	2.5	2	1.2	1	1	1

COURSE ARTICULATION MATRIX OF PHYSIOLOGY & BIOCHEMISTRY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	2	-	-	-	-	1	-	1	-
CO 2	3	2	2	-	-	-	1	-	1	-
CO 3	2	3	2	2	1	-	2	-	2	-
CO 4	2	2	2	1	3	2	1	1	1	1
CO 5	1	1	2	2	3	2	1	-	1	1
TOTAL DEGREE OF MAPPING	2.2	2	2	1.6	2.3	2	1.2	1	1.2	1

COURSE ARTICULATION MATRIX OF DENTAL ANATOMY & HISTOLOGY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	1	1	-	3	2	-	3	-	2
CO 2	3	1	1	-	2	2	1	2	-	1
CO 3	3	-	-	-	-	-	1	1	1	2
CO 4	3	2	2	1	1	1	1	1	1	2
CO 5	3	-	-	-	2	-	1	1	-	2
TOTAL DEGREE OF MAPPING	3	1.3	1.3	1	2	1.6	1	1.6	1	1.8

COURSE ARTICULATION MATRIX OF GENERAL PATHOLOGY & MICROBIOLOGY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	2	1	-	1	1	1	1	1	-
CO 2	3	2	2	1	1	1	1	1	1	1
CO 3	3	1	1	1	2	1	1	1	1	1
CO 4	2	2	2	2	3	2	2	1	1	1
CO 5	2	2	3	3	3	3	2	2	2	1
CO 6	2	1	1	1	2	3	3	1	1	1
TOTAL DEGREE OF MAPPING	2.5	1.6	1.6	1.6	2	1.8	1.6	1.2	1.2	1

COURSE ARTICULATION MATRIX OF GENERAL PHARMACOLOGY & THERAPEUTICS

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2

COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	1	1	1	1	1	1	1	1	-
CO 2	3	2	2	2	1	1	2	1	1	1
CO 3	2	2	2	3	2	3	3	1	2	1
CO 4	2	3	2	3	2	2	2	1	1	1
CO 5	1	1	1	2	2	3	3	2	1	1
TOTAL DEGREE OF MAPPING	2.2	1.8	1.6	2.2	1.6	2	2.2	1.2	1.2	1

COURSE ARTICULATION MATRIX OF DENTAL MATERIALS

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	2	1	1	-	-	1	1	-	-
CO 2	2	3	2	1	-	-	1	1	1	-
CO 3	2	2	3	2	-	-	2	1	1	-
CO 4	1	2	1	-	1	1	2	1	1	1
CO 5	1	1	1	2	-	-	1	1	2	1
TOTAL DEGREE OF MAPPING	1.8	2	1.6	1.5	1	1	1.4	1	1.25	1

COURSE ARTICULATION MATRIX OF PRE CLINICAL PROSTHETIC DENTISTRY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	1	-	-	-	-	-	-	-	-
CO 2	2	2	1	1	-	-	-	-	-	-
CO 3	3	2	1	1	-	-	-	-	-	-

CO 4	3	2	1	1	-	-	-	-	-	-
CO 5	1	1	1	1	1	1	1	1	1	1
TOTAL DEGREE OF MAPPING	2.4	1.6	1	1	1	1	1	1	1	1

COURSE ARTICULATION MATRIX OF PRE CLINICAL CONSERVATIVE DENTISTRY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	2	1	1	1	1	2	2	1	1
CO 2	2	2	2	2	1	1	2	2	1	1
CO 3	2	3	1	2	2	2	2	2	2	1
CO 4	2	2	1	1	1	1	1	2	2	2
CO 5	2	2	1	2	2	2	2	1	2	2
TOTAL DEGREE OF MAPPING	2.2	2.2	1.4	1.6	1.4	1.4	1.8	1.5	1.6	1.4

COURSE ARTICULATION MATRIX OF GENERAL MEDICINE

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	3	3	3	2	1	2	1	2	1
CO 2	2	2	2	2	3	3	2	2	1	1
CO 3	1	2	2	2	2	3	3	2	1	1
CO 4	2	2	2	2	3	3	3	2	2	1
CO 5	1	1	1	1	1	1	2	3	1	3
TOTAL DEGREE OF MAPPING	1.8	2	2	2	2.2	2.2	2.4	2	1.4	1.4

COURSE ARTICULATION MATRIX OF GENERAL SURGERY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	2	1	1	1	1	1	1	1	1
CO 2	2	2	1	1	2	3	2	1	1	1
CO 3	2	2	2	2	1	3	2	1	1	1
CO 4	1	2	2	2	3	3	2	2	2	2
CO 5	1	2	2	1	1	1	3	2	1	2
TOTAL DEGREE OF MAPPING	1.8	2	1.6	1.4	1.6	2.2	2	1.4	1.2	1.4

COURSE ARTICULATION MATRIX OF ORAL PATHOLOGY & MICROBIOLOGY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	1	1	1	2	2	-	-	2	-
CO 2	3	3	2	2	3	2	2	1	3	2
CO 3	3	2	2	2	2	1	1	2	3	3
CO 4	3	2	1	1	1	-	2	2	2	2
CO 5	3	2	1	1	-	-	3	2	1	3
TOTAL DEGREE OF MAPPING	3	2	1.4	1.4	2	1.6	2	1.7	2.2	2.5

COURSE ARTICULATION MATRIX OF ORAL MEDICINE & RADIOLOGY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2

COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	2	3	1	3	3	1	2	3	2
CO 2	2	1	2	2	3	2	1	3	3	2
CO 3	3	3	3	3	2	3	3	2	3	2
CO 4	3	3	1	2	3	3	3	3	3	2
CO 5	3	2	3	3	3	1	1	2	3	2
CO 6	3	2	3	2	3	1	3	2	3	3
TOTAL DEGREE OF MAPPING	2.83	2.16	2.5	2.16	2.83	2.16	2	2.33	3	2.16

COURSE ARTICULATION MATRIX OF ORAL & MAXILLOFACIAL SURGERY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	3	2	2	2	1	3	2	2	2
CO 2	2	2	3	2	3	2	2	1	3	2
CO 3	2	3	3	3	1	2	3	2	3	1
CO 4	2	2	2	2	1	3	3	2	3	1
CO 5	2	3	3	3	1	3	3	2	3	3
TOTAL DEGREE OF MAPPING	2.2	2.6	2.6	2.4	1.6	2.2	2.8	1.8	2.8	1.8

COURSE ARTICULATION MATRIX OF CONSERVATIVE DENTISTRY & ENDODONTICS

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	3	2	1	-	-	1	1	1	1
CO 2	3	3	2	2	3	1	1	1	2	1

CO 3	2	3	3	3	3	2	2	1	2	1
CO 4	1	2	3	3	3	3	2	2	2	2
CO 5	1	2	3	3	2	2	2	2	2	2
TOTAL DEGREE OF MAPPING	2	2.6	2.6	2.4	2.75	2	1.6	1.4	1.8	1.4

COURSE ARTICULATION MATRIX OF PERIODONTICS

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	3	3	2	2	2	2	1	2	1
CO 2	3	3	3	2	3	2	2	1	2	2
CO 3	3	2	2	2	2	3	2	2	2	2
CO 4	2	2	2	2	2	2	1	1	1	1
CO 5	2	2	2	2	2	2	1	1	1	1
TOTAL DEGREE OF MAPPING	2.6	2.4	2.4	2	2.2	2.2	1.6	1.2	1.6	1.4

COURSE ARTICULATION MATRIX OF PROSTHODONTICS CROWN & BRIDGE

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	3	2	1	2	-	-	3	-	-
CO 2	3	3	3	2	3	2	2	3	2	1
CO 3	2	2	2	3	3	3	3	3	2	1
CO 4	3	3	3	3	3	3	3	3	3	1
CO 5	-	2	1	3	1	2	3	2	2	3
TOTAL DEGREE OF MAPPING	2.75	2.6	2.2	2.4	2.4	2.5	2.75	2.8	2.25	1.5

COURSE ARTICULATION MATRIX OF PEDODONTIC & PREVENTIVE DENTISTRY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	3	1	1	0	0	1	3	2	0
CO 2	2	3	2	3	3	2	3	2	2	2
CO 3	3	3	3	3	3	2	3	3	3	1
CO 4	3	3	3	3	3	3	2	3	3	1
CO 5	1	2	3	3	3	3	3	2	3	3
TOTAL DEGREE OF MAPPING	2.4	2.8	2.4	2.6	2.4	2	2.4	2.6	2.6	1.4

COURSE ARTICULATION MATRIX OF ORTHODONTICS & DENTOFACIAL ORTHOPAEDICS

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2
COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	3	2	2	1	2	2	2	2	2
CO 2	3	3	3	3	3	2	2	2	3	2
CO 3	3	3	3	3	3	3	3	2	3	3
CO 4	3	3	2	3	3	2	3	3	2	3
CO 5	3	3	2	3	2	1	3	3	2	3
TOTAL DEGREE OF MAPPING	3	3	2.4	2.8	2.4	2	2.6	2.4	2.4	2.6

COURSE ARTICULATION MATRIX OF PUBLIC HEALTH DENTISTRY

MAPPING OF PROGRAM OUTCOMES & PROGRAM SPECIFIC OBJECTIVES WITH COURSE OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	KU1	KU2	CS1	CS2	PS1	PS2	AC1	AC2	PSO1	PSO2

COURSE OUTCOMES	Understand Anat Physio & Patho of Process	Understand Treatment Methodologies & Preventive Measures	Diagnose & Design a Single Treatment Plan including using Multidisciplinary Team Approach	Modify Treatment Modalities to Suit Patient Needs	Perform Clinical Examination & Differentially Diagnose using Proper Investigations	Perform Clinical Procedures & Administer Appropriate Medications	Maintain Ethical Principals in Care & Use Knowledge to Benefit Community	Participate in National Oral Health Policy & CDE for Life Long Learning	Comprehend Advanced Diagnostic & Treatment Modalities for Better Patient Care	Develop Optimum Communication & Organisational Skills for Pursuing Research or Clinical Practice
CO 1	3	2	2	2	2	1	3	2	1	2
CO 2	2	2	1	1	1	1	3	2	1	2
CO 3	2	3	3	3	3	3	3	2	3	2
CO 4	1	3	3	3	3	3	2	2	3	2
CO 5	2	3	3	3	3	3	3	2	2	3
TOTAL DEGREE OF MAPPING	2	2.6	2.4	2.4	2.4	2.2	2.8	2	2	2.2