

**DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES**  
**(Deemed to be University)**  
**SHARAD PAWAR DENTAL COLLEGE & HOSPITAL**  
**I BDS**

**Name of Subject – Anatomy**  
**CO –PO Mapping**

COURSE OUTCOMES	COMPETENCES	PROGRAM OUTCOMES						
		1	2	3	4	5	6	7
CO 1: Should know about Introduction and descriptive terms , General features of bones & Joints , Muscle ,skin and fascia ,cardiovascular systemnervous systemlymphatic system	DAN1.1 DAN2.1 DAN2.2 DAN2.3 DAN3.4DAN2.5 DAN2.6 DAN3.1 DAN3.2 DAN3.3 DAN2.4 DAN3.5 DAN4.1 DAN4.2 DAN5.7 DAN4.4 DAN4.5 DAN5.1 DAN5.2 DAN5. DAN5.4 DAN5.5 DAN5.6 DAN3.5 DAN4.1DAN4.2 DAN4.3DAN6.1 DAN7.1 DAN7.2 DAN7.3 DAN7.4 DAN7.5 DAN7.6	3	2	3	3	3	3	3
CO 2: Should able to Describe the Pectoral region, Axilla, Shoulder and Scapular region ,Arm & Cubital fossa Forearm & hand,Nerves of the superior extremity, Joints of upper extremity	DAN8.1 DAN8.2 DAN9.1 DAN9.2 DAN9.3 DAN9.4 DAN9.5 DAN9.6 DAN9.7DAN9.8DAN10.1 DAN10.2 DAN10.3 DAN10.4 DAN11.1 DAN11.2 DAN11.3 DAN11.4 DAN11.5DAN11.6DAN11.8 DAN11.7 DAN12.1 DAN12.2 DAN12.3 DAN12.4 DAN12.5 DAN12.6 DAN12.7, DAN12.9 DAN12.8 DAN13.1 DAN13.2 DAN13.3	3	3	3	2	3	2	3
CO3:Should have knowledge of Introduction to thorax and walls of thorax, Pleura and Lungs ,Mediastinum Heart& Pericardium	DAN14.1 DAN14.2 DAN15.1 DAN15.2 DAN15.3 DAN16.1 DAN16.2 DAN16.3 DAN16.4 DAN17.1 DAN17.2 DAN17.3 DAN17.4	3	2	3	2	3	2	3

<p>CO4: Describe the scalp and face Side of the neck Anterior triangles of the neck Parotid region Temporal and Infra temporal regions Submandibular region Deep structures in the neck Prevertebral, paravertebral region and back of the neck Cranial cavity and contents of orbit Mouth, Palate, Pharynx, larynx and tongue Cavity of nose and paranasal sinuses. Nerves (cranial nerves) of HNF</p>	<p>DAN 18.1 DAN18.2 DAN18.3 DAN18.4 DAN18.5 DAN19.1 DAN19.2 DAN19.3 DAN19.4 DAN20.1 DAN20.2 DAN20.3 DAN21.1 DAN22.1 DAN22.2 DAN22. DAN22.4 DAN23.1 DAN23.2 DAN24.1 DAN24.2 DAN24.3 DAN24.4 DAN24.5 DAN24.6 DAN25.1 DAN25.2 DAN25.3 DAN26.1 DAN26.2 DAN26.3</p> <p>DAN27.1 DAN27.2 DAN27.3 DAN27.4 DAN27.5 DAN27.6 DAN28.1 DAN28.2 DAN29.1</p> <p>DAN29.2 DAN29.3 DAN29.4 DAN29.5 DAN29.6 DAN29.7 DAN29.8 DAN29.9 DAN29.10 DAN29.11 DAN29.12</p>	3	2	2	3	3	3	3
<p>CO5: Should be able to Describe the Meninges &amp; CSF Spinal Cord, Medulla Oblongata, Pons Midbrain, Cerebellum, Cranial nerve nuclei &amp; Cerebral hemispheres, Ventricular System and blood supply of brain.</p>	<p>DAN30.1 DAN30.2 DAN37.4 DAN31.2 DAN32.1 DAN32.2 DAN33.1 DAN33.2 DAN34.1 DAN34.2 DAN35.1 DAN36.1 DAN36.2 DAN36.3 DAN36.4 DAN37.1 DAN37.2 DAN37.3 DAN37.4</p>	3	2	2	3	3	3	3
<p>CO6: Should know about Introduction, quadrants of abdomen, Peritoneum and thoracoabdominal diaphragm Abdominal and pelvic organ Male reproductive organ and Female reproductive organ</p>	<p>DAN38.1 DAN38.2 DAN39.1 DAN39.2 DAN39.3 DAN39.4 DAN39.5 DAN39.6 DAN39.7 DAN39.8 DAN39.9 DAN40.1 DAN40.2</p>	3	2	2	3	3	3	2

<p>CO7:should have knowledge of Introduction to Histology , Microscope and cell Epithelium Histology ,Connective tissue histology ,Muscle histology ,Nervous tissue histology ,Blood Vessels Histology of glands, &amp;Lymphoid tissue Bone&amp;Cartilage Integumentary System, Respiratory system Oral cavity and Gastrointestinal system Excretory system Reproductive system: Male and Female Endocrine system Central nervous system.</p>	<p>DAN41.1 DAN42.1 DAN43.1 DAN44.1 DAN45.1DAN46.1 DAN47.1 DAN47.2 DAN47.3DAN47.4 DAN 47.5 DAN47.6 DAN48.1 DAN48.2 DAN49.1 DAN50.1 DAN50.2 DAN50.3 DAN51.1 DAN51.2 DAN51.3 DAN51.4 DAN51.5 DAN51.6 DAN51.7 DAN51.8 DAN51.9 DAN51.10 DAN51.11 DAN52.1 DAN52.2 DAN52.3 DAN53.1 DAN53.2 DAN53.3 DAN53.4 DAN53.5 DAN53.6 DAN54.1 DAN54.2 DAN54.3 DAN54.4 DAN55.1 DAN55.2 DAN55.3</p>	3	2	2	3	3	2	2
<p>Co8:should have knowledge about Introduction to embryology ,Gametogenesis and fertilization Second week of development ,3rd to 8th week of development Fetalmembranes</p>	<p>DAN56.1 DAN56.2 DAN57.1 DAN57.2 DAN57.3 DAN57.4 DAN58.1 DAN58.2 DAN58.3 DAN58.4 DAN58.5 DAN58.6 DAN58.7 DAN58.8 DAN58.9 DAN58.10 DAN58.11 DAN59.1 DAN59.2</p>	3	2	2	3	3	3	2
<p>CO9:Should able to describe Introduction of genetic ,Chromosome, Patterns of Inheritance Chromosomal, Aberrations &amp;Clinical Genetics</p>	<p>DAN60.1 DAN60.2 DAN60.3 DAN60.4 DAN61.1 DAN62.1 DAN62.2 DAN62.3 DAN62.4</p>	3	2	2	3	3	3	3

1-Slight (low)

2-Moderate (Medium)

3- Substantial (high)

0-no correlation