



SUBJECT CODE AND NAME: 1131 – BASIC SCIENCES – ANATOMY

UNIT 2: OESTOLOGY

Reference: The Tamilnadu Dr.M.G.R Medical University Pervious Year Question Papers

I. Elaborate On:

10 marks

S.No	Questions	Reference	Bloom's Taxonomy
1	Draw a neat diagram of Scapula, label its parts and explain its features and muscle attachment.	(Apr 22, Aug 16)	Analyze
2	Classify joints. Describe the types of synovial joints using suitable examples.	(Feb 16, Aug 17, Apr 23)	Analyze
3	Classify Muscles. Explain in detail about Deltoid Muscle.	(Aug 15, Feb 16)	Analyze
4	Classify bones based on their shape and give examples.	(Aug 19)	Analyze
5	Describe the Shoulder Joint under the following headings: a) Articular surfaces b) Ligaments c) Relations d) Muscles attached e) Applied Anatomy.	(Nov 22)	Analyze
6	Describe the hip joint under the following headings: a) Articular surfaces b) Ligaments c) Relations d) Muscles and movements e) Applied Anatomy.	(Feb 17)	Analyze
7	Osteology of upper limb and lower limb.	(Feb 15)	Analyze
8	Draw a neat diagram of Clavicle, label its parts and explain its features and muscles attachment.	(Aug 11)	Analyze
9	Classification of Bone with suitable diagrams and Examples.	(Aug 19)	Analyze

II. Write notes on:

5 marks

S.No	Questions	Reference	Bloom's Taxonomy
1	Biceps brachii.	(Apr 22)	Understand
2	Erb's Palsy.	(Mar 21)	Understand
3	Functions of Bone.	(Mar 21)	Understand
4	Cartilaginous joints.	(Aug 18)	Understand
5	Classification of bones based on shape.	(Feb 18)	Understand
6	Describe the Femoral triangle.	(Feb 17)	Analyze
7	Explain features of Clavicle with diagram.	(Feb 16)	Analyze
8	Mention the bones and joints of the upper limbs.	(Aug 14)	Remember



9	Write the origin, insertion and action of biceps muscle of arm.	(Aug 14)	Understand
10	Name the bones of appendicular skeleton.	(Aug 13)	Remember
11	Name the parts of bone.	(Aug 13)	Remember
12	Humerus.	(Aug 12)	Understand
13	Explain features of Clavicle with diagram.	(Feb 16) - repeated	Analyze

III. Write a short note on:

3 marks

S.No	Questions	Reference	Bloom's Taxonomy
1	Write the Origin and insertion of Deltoid.	(Aug 11, Aug 16, Aug 19)	Remember
2	Cartilage.	(Apr 23)	Understand
3	Enumerate the bones of upper limb.	(Nov 22)	Remember
4	How many Carpal Bones are there in wrist? Name them.	(Apr 22)	Remember
5	Intervertebral disc.	(Mar 21)	Understand
6	Differences between male and female pelvis.	(Feb 20)	Analyze
7	Components of the hip bone.	(Feb 18)	Remember
8	Types of fibrous joint.	(Feb 18)	Remember
9	List the differences between skeletal, smooth and cardiac muscle.	(Aug 17)	Analyze
10	Brachialis Muscle.	(Feb 17)	Understand
11	Name two common diseases affecting bones.	(Feb 16)	Remember
12	Origin, Insertion and Blood supply of Deltoid Muscle.	(Feb 16)	Remember
13	Vertebral column.	(Aug 14)	Understand
14	Lower end of Radius.	(Feb 14)	Understand
15	Enumerate the muscles of Front of fore arm.	(Feb 14)	Remember
16	Name the flexor muscles of the arm.	(Aug 13)	Remember
17	Difference between voluntary muscle and involuntary muscle.	(Feb 13)	Analyze
18	A. Fovea. B. Sinus. C. Hamulus.	(Feb 13)	Remember
19	Covering of skeletal muscle.	(Feb 13)	Understand
20	Lower end of the humerus.	(Feb 13)	Understand