

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
FACULTY OF HOMOEOPATHY
BHMS June 2025 Examination

Year: 1

Subject Code: HomUG-AN Paper-II

Subject Name: Human Anatomy - 2

Date: 04-06-2025

Time: 10:00am to 01:00pm

Total Marks: 100

Instructions:

1. Attempt all questions from each section
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Write separate sections on separate answer sheets.

Section-A

Q.1	Multiple Choice Questions (Each of One Mark) (10 x 1 Mark)	(10)	CO	Level	Blooms
1.	Which is not a part of Quadriceps Femoris? a. Rectus Femoris b. Sartorius c. Vastus Medialis d. Vastus Lateralis	1	4	1	Cognitive
2.	Sciatic Nerve is the largest branch of: a. Sacral Plexus b. Lumbar Plexus c. Brachial Plexus d. Cervical Plexus	1	4	1	Cognitive
3.	Anteroposterior diameter of thorax increases by: a. Pump handle movement of ribs b. Relaxation of diaphragm. c. Bucket Handle movement of ribs. d. Contraction of diaphragm.	1	4	1	Cognitive
4.	Which of the following structures is single at the root of each lung? a. Bronchus b. Pulmonary Artery c. Bronchial Artery d. Pulmonary Vein	1	4	1	Cognitive
5.	Branches of arch of aorta are all except: a. Vertebral b. Left subclavian c. Right Brachiocephalic d. Left common carotid	1	4	1	Cognitive
6.	The skin around the umbilicus is innervated by one of the following segments: a. T8 b. T9 c. T10 d. T11	1	4	1	Cognitive

7. The following are the structures within the prostate except: a. Prostate utricle b. Two ejaculatory ducts c. Ureter d. Urethra	1	4	1	Cognitive
8. The first layer of skin is: a. Stratum lucidum b. Stratum spinosum c. Stratum granulosum d. Stratum corneum	1	3	1	Cognitive
9. The Haversian System is present in: a. Cartilage b. Muscle c. Arteries d. Bones	1	3	1	Cognitive
10. What type of basic tissue type is cartilage? a. Muscle Tissue b. Nerve Tissue c. Epithelial Tissue d. Connective Tissue	1	3	1	Cognitive
Q.2 Short Answer Question (08 x 5 Marks)	(40)	CO	Level	Blooms
1. Femoral Sheath	5	4	1	Cognitive
2. Plantar Aponeurosis	5	4	1	Cognitive
3. Calf Muscles	5	4	1	Cognitive
4. Inlet of Thorax	5	4	1	Cognitive
5. Difference between Jejunum and Ileum	5	4	1	Cognitive
6. Gall Bladder	5	4	1	Cognitive
7. Fallopian Tube	5	3	1	Cognitive
8. Histology of Cardiac muscle				

Section-B

Q.1 Large Answer Question. (05 x 10 Marks)	(50)	CO	Level	Blooms
1. Describe Hip Joint in detail.	10	4	1	Cognitive
2. Define Mediastinum & Describe Superior Mediastinum in detail.	10	4	1	Cognitive
3. Describe pleura in detail with its nerve supply, blood supply, and applied anatomy.	10	4	1	Cognitive
4. Describe Anatomy of Stomach in detail.	10	4	1	Cognitive
5. Describe Anatomy of Rectum in detail.	10	4	1	Cognitive