

VEER NARMAD SOUTH GUJARAT UNIVERSITY
EXAMINATION AUGUST-2026
T.Y. BHMS NON CBDC
Subject Code: 2407000301020602
HUMAN ANATOMY PAPER-2

Instructions:

1. Attempt all questions.
2. Marks of each question are indicated on the right side.

Time:3 Hrs

MARKS: 100

Q.1 MCQs.

(10)

1) Femoral vein receives blood from

- a) Exterior iliac vein.
- b) Internal iliac vein
- c) Great saphenous vein.
- d) Internal thoracic vein

2) The longest and strongest bone of human body is

- a) Femur.
- b) Fibula
- c) Tibia.
- d) Patella

3) Which of the following ribs articulate with one vertebrae only?

- a) 1st.
- b) 2nd
- c) 3rd.
- d) 4th

4) Permanent over distension of alveoli is known as

- a) Empyema.
- b) Dyspnea
- c) Pneumothorax.
- d) Emphysema

5) Inferior Vena Cava enters right atrium at which level?

- a) T10.
- b) T8
- c) T11.
- d) T12

6) About splenic artery all are true except,

- a) Branch of coeliac artery.

- b) It's an end artery
- c) Runs in splenorenal ligament.
- d) Lies along superior border of Pancreas

7) Order of structures in the hilum of kidney from anterior to posterior side are

- a) Pelvis, vein & artery
- b) Vein, pelvis & artery
- c) Vein, artery & pelvis
- d) Artery, vein & pelvis

8) A group of nerve cell bodies located outside the CNS is called

- a) Ganglion.
- b) Nucleus
- c) Node.
- d) Myelin

9) Which of the following is known as the suicide bag of a cell?

- a) Mitochondria.
- b) Golgi complex
- c) Nuclei.
- d) Lysosome

10) Compact bone is a type of this bone

- a) Dense.
- b) Spongy
- c) Cancellous.
- d) Woven

Q.2 Short Notes.

5*8=40

- 1) Femoral artery
- 2) Tibial nerve
- 3) Adductor canal
- 4) Valves of heart
- 5) Vagina
- 6) Applied anatomy of testis
- 7) Difference between small intestine and large intestine
- 8) Functions of Tissue

Q.3 Long Answers.

5*10=50

- 1) Describe complete anatomy of popliteal fossa with it's contents.
- 2) Write down anatomy and clinical anatomy of right lung.

- 3) Describe Liver in full detail and it's applied anatomy.
- 4) Describe Superior Mediastinum in detail with it's applied anatomy.
- 5) Write down Uterus with it's applied anatomy.