

Question Paper

Exam Date & Time: 17-Jul-2024 (10:00 AM - 12:30 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SIXTH SEMESTER BSc. HEALTH SCIENCES DEGREE EXAMINATION - JULY 2024
SUBJECT: - BHS-302 ANATOMY

Marks: 60

Duration: 150 mins.

2. Answer the following questions in short:

- 2A) Draw and label transitional epithelium. (2)
- 2B) Name four types of cells occurring in the connective tissue. (2)
- 2C) Draw and label LS of bone. (2)
- 2D) Tabulate two differences between medium sized artery and medium sized vein. (2)
- 2E) Draw and label mixed salivary gland. (2)
- 2F) Explain in words the structure of trachea. (2)

3. Answer the following questions in brief:

- 3A) Name three types of fibres of the connective tissue. Add a note on the occurrence of each one. (3)
- 3B) Draw and label large sized vein. (3)
- 3C) Where do you find myentric plexus in the TS of gastrointestinal tract? What is its function? (3)
- 3D) Name the layers of gall bladder as seen in transverse section. (3)
- 3E) Name at least six different structures seen in the cross section of ovary. (3)
- 3F) Name the layers of the cerebellum. (3)

Answer the following questions:

- 4) Draw and label the spinal ganglion. (5)
- 5) Give a detailed note on the structure and function of adrenal gland. (5)

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