

BACHELOR OF VOCATION
Medical Laboratory Technology
Subject: Human Anatomy -I
Subject Code: LSH504
Semester: First
December 2021
Theory (External): 35 Marks
Time: 03 Hours

Instructions to the Students

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 1 mark.
3. Section B comprises 8 essay type questions out of which students need to do any 5, Each question carries 5 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

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SECTION –A (SHORT/OBJECTIVE TYPE QUESTIONS)
(10x1=10 Marks)

- A. Name different body planes.
- B. Classify joints.
- C. How many bones are present in the skull?
- D. What are sinuses?
- E. Name the bones of hand.
- F. What are two bones of forearm?
- G. Which three bones fuse together to form hip bone?
- H. Name three types of fibrous joints.
- I. Classify cartilaginous joints.
- J. List three functions of epithelial tissue.

3. Describe the microscopic structure of long bone
4. Explain structure of cartilage.
5. With help suitable diagrams, explain major body cavities.
6. Describe the muscles used in movement of the forearm
7. Describe how a posture is maintained.
8. Write short not on “spine and spine curvature”

===END OF PAPER===

SECTION –B (ESSAY TYPE QUESTIONS)
(5x5=25 Marks)

1. Describe the muscles of lower limbs.
2. What is anatomical position? How do these positions relate to body orientation?