Roll No.

Total No. of Pages: 01

Total No. of Questions: 08

## B.Sc. (Medical Lab Science) (Sem.-3) HUMAN ANATOMY & PHYSIOLOGY-II

Subject Code: BMLS-303-18

M.Code: 76632

Date of Examination: 16-07-21

Time: 2 Hrs. Max. Marks: 60

## **INSTRUCTIONS TO CANDIDATES:**

- 1. Attempt any FIVE question(s), each question carries 12 marks.
- 1. What are two types of diabetes mellitus?
- 2. Enlist the neurotransmitters of the brain, along with their functions.
- 3. What are the causes and symptoms of dehydration?
- 4. Discuss the process of food absorption.
- 5. Explain the different steps in the process of urine formation.
- 6. Give an account on the hormones of pituitary gland.
- 7. Discuss briefly the different phases of menstrual cycle.
- 8. Describe the structure and functions of the liver and gallbladder.

<u>Note</u>: Any student found attempting answer sheet from any other person(s), using incriminating material or involved in any wrong activity reported by evaluator shall be treated under UMC provisions.

Student found sharing the question paper(s)/answer sheet on digital media or with any other person or any organization/institution shall also be treated under UMC.

Any student found making any change/addition/modification in contents of scanned copy of answer sheet and original answer sheet, shall be covered under UMC provisions.

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