

Roll No.

--	--	--	--	--	--	--	--	--	--	--	--

Total No. of Pages : 02

Total No. of Questions : 18

B.Sc. (MLS) (2018 Batch) (Sem.-2)
HUMAN ANATOMY AND PHYSIOLOGY-I
Subject Code : BMLS-203-18
M.Code : 75899

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

Write briefly :

- Q1. What is Vital capacity?
- Q2. What is Tissue?
- Q3. Write a short note on acute bronchitis.
- Q4. Write the classification of muscles.
- Q5. What is Heart Block?
- Q6. Define two types of respiration.
- Q7. What is the role of epiglottis in respiratory system?
- Q8. What are the layers of epidermis?
- Q9. Write a short note on nervous tissue.
- Q10. Define Connective Tissue.

SECTION-B

- Q11. Describe the mechanism of blood clotting.
- Q12. Write an essay on structure of muscle and its functions.
- Q13. Draw a well labelled diagram of internal Eye.
- Q14. Give an account on respiratory organs.
- Q15. Write short notes on cataract and glaucoma.

SECTION-C

- Q16. Draw the structure of heart and explain the mechanism of blood flow.
- Q17. Draw and explain the structure of lungs.
- Q18. Describe the classification of joints. Explain the ball & socket joint with suitable example.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.