



### **SECTION-B**

2. Write the role of bile in fat digestion and absorption.
3. Explain the Structure of chambers and valves of the human heart.
4. Describe the physiology of menstruation.
5. Briefly explain the various components of cardiac conduction system of heart.
6. Write about the hormones of thyroid and parathyroid gland.
7. Explain the different type synovial joint movements in human body.
8. Justify the various lung volumes and lung capacities.
9. Discuss the mechanism of urine formation.

### **SECTION-C**

10. Write a critical note on various organs, of respiratory system.

**OR**

Write the role and function of cerebellum and cerebrum in detail.

11. Discuss in detail about endocrine glands. Write their role and functions in detail.

**OR**

Briefly explain the various divisions of axial skeleton.

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