

This question paper contains 2 printed pages]

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S. No. of Question Paper : 8035

Unique Paper Code : 2551201

F-II

Name of the Paper : Anatomy and Physiology (DC-1.3)

Name of the Course : B.P.Ed.

Semester : II

Duration : 3 Hours

Maximum Marks : 75

(Write your Roll No. on the top immediately on receipt of this question paper.)

Question paper consists of two parts, A and B. The questions of Part A

shall carry 5 marks each and questions for Part B shall

carry 20 marks each. Attempt any 3 questions from

Part A and any 3 questions from Part B.

PART A

1. Define the following :

1×5

(a) Anatomy

(b) Physiology

(c) Cell

(d) Tissue

(e) Bone.

P.T.O.

2. Write down the functions of muscles. 5
3. Name the organs of digestive system. 5
4. Draw a well labeled diagram of Neuron. 5
5. Write down the names of female reproductive system. 5

PART B

6. Draw a labeled diagram of the following : 10+10
 - (a) A typical cell
 - (b) Synovial joint.
7. Describe the composition and functions of blood. 20
8. Explain the structure of respiratory system with the help of a diagram. 20
9. Enlist the endocrine glands and hormones secreted by them. 20
10. Explain the structure and functions of urinary system. 20