

AV – 2292

First B. Pharm. (Annual Pattern) Examination

ANATOMY AND PHYSIOLOGY

Paper – I – T – 5

(USC – 35005)

P. Pages : 2

Time : Three Hours]

[Max. Marks : 80

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- Note :** (1) All questions carry equal marks.
(2) Answer **Eight** questions.
(3) Use pen of Blue/Black ink/refill only for writing the answer book.

1. Define Blood. Write the composition and functions of Blood. 10
2. Describe the structure and function of Neurone. 10
3. Describe the structure of Human Eye. 10
4. Draw the diagram of alimentary canal. Explain the structure and function of stomach. 10
5. Describe the structure of Brain. 10
6. Draw the L. S. of Kidney. Describe its structure. 10
7. Describe the various phases of menstrual cycle. 10
8. Describe the structure of pituitary gland with diagram. 10

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9. Describe the structure of insulin. Explain the pathophysiology of Diabetes Mellitus. 10

10. Write short notes on (Any Two) :—

(1) Pulmonary Circulation.

(2) Electrocardiogram.

(3) Artificial Respiration. 10

