



[3856] – 105

**First Year B.Pharm. Examination, 2010
(2008 Course)
1:5 – HUMAN ANATOMY AND PHYSIOLOGY**

Time : 3 Hours

Max. Marks : 80

- Instructions :** 1) Answers to the **two** Sections should be written in **separate** books.
2) **Neat** diagrams must be drawn **wherever** necessary.
3) **Black** figures to the right indicate **full** marks.
4) **All** questions are **compulsory**.

SECTION – I

1. Define blood pressure. Discuss factors affecting B.P. and add a note on regulation of B.P. **10**

OR

1. Enlist different organs involved in respiration. Explain mechanism of breathing and exchange of gases at lung and tissue level. **10**

2. Solve **any three** : **15**

- i) Describe blood clotting mechanism.
- ii) Enlist conducting elements of heart and explain conduction system of heart.
- iii) Draw a neat labelled diagram of digestive system and explain functions of liver.
- iv) Give types and the common locations of epithelial tissues in body. Explain characteristics of epithelial tissues.
- v) Explain structure and function of lymph node.

3. Write short notes on (**any five**) : **15**

- i) Cell membrane
- ii) Hemolytic disease of new born
- iii) Blood groups
- iv) Blood circulation
- v) ECG
- vi) Cardiac cycle
- vii) Enzymes in digestion.

P.T.O.

Anatomy University Question Papers

Wolfgang Guggemos



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