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R10

[9+6]

I B.Pharmacy II Semester Supplementary Examinations, Feb/Mar 2014 ANATOMY, PHYSIOLOGY & HEALTH EDUCATION-II

Time: 3 hours Max Marks: 75

Answer any FIVE Questions All Questions carry equal marks

- 1. (a) Write about the formation and circulation of lymph.
 - (b) Explain in detail about any 3 disorders of lymphatic system.
- 2. Write in detail about haemolytic disease of new born in relation to blood groups. Explain about importance of blood groups. [15]
- 3. Explain in detail about different stages of cardiac cycle and a note on ECG [10+5]
- 4. What is Blood pressure? Explain in detail about blood pressure regulation. Add a note on its direct and indirect measurements. [15]
- 5. Describe the composition & functions of
 - (a) Bile
 - (b) Gastric juice
 - (c) Salivary juice
 - (d) Intestinal juice [4+4+3+4]
- 6. (a) Identify the organs of the digestive system
 - (b) Describe the basic process performed by digestive system [8+7]
- 7. (a) List the disorders of the anterior pituitary
 - (b) List the causes of diabetes insipidus [10+5]
- 8. (a) Describe the location, histology, hormones & functions of the anterior and posterior pituitary
 - (b) In what respect the pituitary gland is called" master gland of endocrine system" [9+6]
