Code No: B1204/R10 m R10

## I B.Pharmacy II Semester Regular Examinations, Oct/Nov 2013 ANATOMY, PHYSIOLOGY & HEALTH EDUCATION-II

Time: 3 hours Max Marks: 75

## Answer any FIVE Questions All Questions carry equal marks

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- 1. Define ESR? Mention their normal values .What are the factors effecting ESR.what are the methods to determine ESR? What is the significance of ESR? [15]
- 2. (a) Write a note on haemophilia.
  - (b) What are the risk factors for anaemia?

[7+8]

3. Explain in detail about heart sounds.

[15]

- 4. (a) Write a note on arteriosclerosis.
  - (b) Explain about Atherosclerosis.

[7+8]

- 5. (a) Identify the locations of salivary glands & describe the functions & their secretions
  - (b) Papillae of tongue

[9+6]

- 6. (a) Describe the location of stomach with reference to surrounding structures
  - (b) Explain the physiological significance of the layers of the stomach wall [8+7]
- 7. (a) Write the functions of thyroid gland
  - (b) Give a brief impression on goiter and myxoedema

[8+7]

- 8. (a) Enumerate the characteristic features of hypo & hyper pituitarism
  - (b) Write short notes on vasopressin and oxytocin

[9+6]

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