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PY - 205

## B.Pharm. II Semester

Examination, June 2013

## Anatomy, Physiology & Health Education-I

Time: Three Hours

Maximum Marks: 70

Note: Attempt any five questions. All questions carry equal marks. Wherever required draw labelled diagram.

- 1. Classify Joints. Enumerate movable Joint. What are the different functions of skeleton.
- 2. Write short notes on any three
  - a) Anatomy of heart

- <sup>-</sup> b) Medical termination of pregnancy
- c) Treatment of poisoning

- d) Heart sound and ECG
- e) Disorders of coagulation
- 3. Discuss blood pressure and its regulation. Give a brief outline of different cardiovascular disorders.
- 4. Enumerate heart cycle. Describe the formation and circulation of lymph.
- 5. Give the composition and function of blood. Discuss the significance of blood grouping.
- 6. With labelled diagram discuss the anatomy and physiology of cellular organelles e.g Nucleus, mitochondria & Endoplasmic reticulum characterize nervous tissue.
- 7. Describe the mechanism of acid-base balance regulation by respiration. What is the basic anatomy and physiology of spleen.

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