DP-105

D. Pharmacy Ist Year Examination –April- 2021 Human Anatomy and Physiology Time: Three Hours

Maximum Marks: 80

Note:- Atternet any five questions. (Each question carries equal matks)

- Q.1 Define Anatomy and Physiology ,write anatomy and physiology of autonomic nervous system.
- Q.2 Describe structure and function of cell? Write function of its components with special reference to mitochondria and microsomes.
- Q.3 Write in brief elementary tissues of the body? Discuss muscular tissue, connective tissue and nervous tissue?
- Q.4 Discuss structure and function of skeleton? Write Classification of joints and their function?
- Q.5 Write composition of blood, function of blood elements and brief information regarding disorders of blood?
- Q.6 Explain digestive system with structure? Write physiology of digestion and absorption?

Q.7 Write Structure and functions of various parts of the heart? Discuss brief information about cardiovascular disorders?

(2)

Q.8 Write short notes (Any 4)

- (a) Liver
- (b) Menstruation
- (c) Structure and function of Eye
- (d) Blood pressure
- (e) Structure and function of skin

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