

b) How does the blood co-agulation occurs in the body.

Q.5 Explain the structure of cell with the help of diagram. How does Eukaryotic cell differ from prokaryotic 16

Q.6 Draw well labelled diagram of following: 16

a) Male Reproductive system

b) Human Ear

Q.7 Describe the following in brief: 16

a) Classification of Joints

b) Hypertension

c) Metabolism

d) Hemophilia

Q.8 Describe the elementary tissues of body in detail. 16

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Roll No.

2115

1st Year / Diploma Pharmacy

Subject : Human Anatomy & Physiology

Time : 3 Hrs.

M.M. : 80

SECTION-A

Note: Attempt any five parts.

Q.1 Define any eight:

8x2=16

i) Physiology

ii) Tissue

iii) Bolus

iv) E.C.G

v) Lymph

vi) Tetanus

vii) Menopause

viii) Myology

ix) Taxonomy

x) Cytology

xi) Pathology

Q.2 a) What is difference between Pulmonary Respiration & tissue Respiration & write composition of air exhaled from lungs.

b) Draw diagram of Eye with functions.

8,8

(1)

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