

B.Sc. PHYSICIAN ASSISTANT
SECOND YEAR
PAPER I – MEDICINE AND PHARMACOLOGY

Q.P. Code: 801611

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Write the definition, classification, clinical features, investigations and management of Diabetes Mellitus.
2. Clinical features, investigations and treatment of Congestive Cardiac failure.
3. Write about Chronic obstructive pulmonary disease (COPD).

II. Write notes on:

(8 x 5 = 40)

1. Write about falls that occur due to ageing.
2. Write about Non steroidal Anti inflammatory drugs (NSAID).
3. Explain about the causes and treatment of epilepsy.
4. List the risk factors for Stroke.
5. Explain about the types of fractures.
6. Explain about the management of status asthmaticus.
7. Write about oral Anti diabetic drugs.
8. Route of drug administration. Explain.

III. Short answers on:

(10 x 3 = 30)

1. What are the common risk factors for Myocardial infarction?
2. Write about preanaesthetic medications.
3. What are the types of urinary incontinence?
4. Explain about Oral Rehydration Solution.
5. Write about Oxygen therapy.
6. Explain about endoscopy.
7. Write about lumbar puncture.
8. Write the causes and treatment of deep vein thrombosis.
9. Write about intravenous fluids.
10. Anti angina drugs. Explain.
