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: $(3 \times 10 = 30)$

1. a) Define myocardial infarction.

- b) Describe the Pathophysiology of myocardial infarction.
- c) List the clinical features of myocardial infarction.
- d) Emergency management of patient with MI.
- 2. Define fracture, types of fracture and management, stages in fracture healing.
- 3. Epilepsy etiology, pathogenesis, clinical features, investigation and treatment.

II. Write notes on: $(8 \times 5 = 40)$

- 1. Pleural effusion.
- 2. Cardiac catheterization.
- 3. Medical management of bronchial asthma.
- 4. Intestinal obstruction.
- 5. Parkinsonism.
- 6. Typhoid fever.
- 7. Goiter.
- 8. Complications of diabetes mellitus.

III. Short answers on: $(10 \times 3 = 30)$

- 1. Mention 3 types of urinary incontinence.
- 2. Clinical manifestations of COPD.
- 3. ORS.
- 4. Risk factors for CVA.
- 5. Skeletal Muscle Relaxants.
- 6. Preanaesthetic medications.
- 7. Types of hernia.
- 8. Insulin
- 9. Laxatives
- 10. Cholecystectomy
