

B.Sc. PHYSICIAN ASSISTANT

THIRD YEAR

**PAPER II – NEPHROLOGY/PULMONOLOGY/GASTRO
ENTEROLOGY/ORTHOPAEDICS**

Q.P. Code: 801622

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Pathophysiology, manifestations and summary of treatment of osteomyelitis.
2. Infection control and hygiene protocol of endoscopy room and write briefly on patient preparation for gastro- endoscopies.
3. Elaborate on occupational diseases of lungs.

II. Write notes on:

(8 x 5 = 40)

1. COPD.
2. Renal Replacement therapy.
3. HCV.
4. Volkamann's ischemic contracture.
5. Pedal edema.
6. Monteggia fracture dislocation.
7. Physiology of defecation.
8. Flail chest.

III. Short answers on:

(10 x 3 = 30)

1. Hematuria.
2. Osteomalacia.
3. Fracture.
4. Pleural effusion.
5. Costochondritis.
6. GERD.
7. Coxa vara.
8. Acidosis.
9. Urolithiasis.
10. ESRD.