AUGUST 2015

Sub. Code: 1622

B.Sc. PHYSICIAN ASSISTANT THIRD YEAR PAPER II - NEPHROLOGY/PULMONOGY/GASTRO **ENTEROLOGY/ORTHOPAEDICS**

Q.P. Code: 801622

Answer all questions

Maximum: 100 Marks

I. Elaborate on:

Time: Three Hours

- 1. Bronchial Asthma Pathophysiology, manifestations, diagnosis and prevention. Outline the treatment options.
- 2. Surgical Asepsis principles and methods in relevance to the endoscopy room.
- 3. Define and classify Fracture and elaborate on fracture healing mechanisms and its management.

II. Write notes on:

- 1. Clinical examination for genitor urinary system disorders.
- 2. Renal function tests.
- 3. Occupational lung diseases.
- 4. Renal replacement therapy.
- 5. Specific instruments used in endoscopic and colonoscopic procedures.
- 6. Osteoarthritis.
- 7. Blood transfusion.
- 8. Pneumonia.

III. Short answers on:

- 1. CTEV.
- 2. Name 3 Metabolic bone disorders.
- 3. HCV.
- 4. Obesity.
- 5. Pleural effusion.
- 6. Proteinuria.
- 7. Obstructive uropathy.
- 8. Name 3 causes of secondary Glomerulonephritis.
- 9. Name 3 congenital abnormalities of the Kidney.
- 10. Ewing's sarcoma.

[LH 0815]

 $(3 \times 10 = 30)$

 $(8 \times 5 = 40)$

$(10 \times 3 = 30)$