

QP CODE: 413014 (New Scheme)

Reg. No.....

Fourth Year BPT Degree Examinations August 2018

Clinical Cardio Respiratory Disorders and Surgery

(2012 Scheme)

Time: 1 ½ Hours

Total Marks: 50

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays:

(1x14=14)

1. Define chronic obstructive pulmonary disease. Describe in detail the causes, types, clinical features and management of asthma.

Short essays:

(2x8=16)

2. Interpretations of arterial blood gas analysis
3. Complications of heart transplant.

Answer briefly:

(5x4=20)

4. Added breath sounds
5. Clinical features of coarctation of aorta.
6. Broncho pulmonary segments.
7. Side effects of general anaesthesia
8. Chest x-ray in acute respiratory distress syndrome
