

QP CODE: 413014(New Scheme)

Reg.No.....

Fourth Year BPT Degree Supplementary Examinations, March 2017

Clinical Cardio Respiratory Disorders and Surgery

(2012 Scheme)

Time: 1^{1/2} Hours

Total Marks: 50

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

Essays: (1x14=14)

1. Define cyanosis. Describe in detail about types, clinical features and management of septal defects.

Short essays: (2x8=16)

2. Definition, clinical features, types and management of pleural effusion.
3. Palliative surgical procedures for tetralogy of fallot.

Answer briefly: (5x4=20)

4. Oxygenators in cardiopulmonary bypass machine.
5. Pulmonary function testing in restrictive lung diseases.
6. Drugs to improve ventilation.
7. Normal heart sounds
8. Clinical features of oesophageal disruption.
