

# 2010 Scheme

QP CODE: 403014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations July 2022

## Clinical Cardio Respiratory Disorders and Surgery

Time: 3 Hours

Total Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

### Essays:

(2x14=28)

1. Explain Tetralogy of Fallot. Describe the signs and symptoms of TOF.
2. Discuss the clinical features, diagnosis and management of bronchiectasis.

### Short essays:

(4x8=32)

3. Discuss the clinical features, and management of aortic regurgitation.
4. Discuss the clinical presentation and management of patent ductus arteriosus.
5. Discuss the clinical features, radiological findings and management of left destroyed lung with tuberculosis.
6. Describe the clinical presentation, investigations and management of patients with myocardial infarction.

### Answer briefly:

(10x4=40)

7. Complete heart block
8. Tension pneumothorax
9. Tread Mill Test (TMT)
10. Types of ventricular septal defects
11. Pulmonary function test
12. Cardiac tumors
13. Intercostal tube drainage
14. Mucolytic agents
15. Ventricular fibrillation
16. Complications of cardiac transplantation

\*\*\*\*\*