

2010 Scheme

QP CODE: 403014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations July 2025

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. Define COPD. Explain in detail the etiopathology clinical features, diagnosis and medical management for the same
2. Explain the types, causes, clinical features and management for respiratory failure

Short essays: (4x8=32)

3. Carcinoma of female breast and its surgical management
4. Explain the causes, diagnosis and treatment of Hemothorax
5. Define pneumonectomy. Mention the indications and precautions
6. Differentiate obstructive and restrictive lung diseases based on pulmonary function testing

Answer briefly: (10x4=40)

7. Name the chambers and valves of the heart
8. Auscultation
9. Types of burns
10. Esophageal disruption
11. Pulmonary tuberculosis – causes and types
12. Broncho pleural fistula
13. Fracture rib
14. Myocardial infarction
15. Decortication and thoracocentesis
16. Cardiac arrest
