

2012 Scheme

QP CODE: 413014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations January 2026

Clinical Cardio Respiratory Disorders and Surgery

Time: 1 ½ Hours

Total Marks: 50

- *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: (14)

1. Define emphysema; provide detailed insights in to pathophysiology clinical symptoms and medical management

Short essays: (2x8=16)

2. Exercise stress testing
3. Mechanical ventilators

Answer briefly: (5x4=20)

4. Pneumonectomy- site of incision, muscles cut and complications
5. Tetralogy of Fallot
6. Management of pneumothorax
7. ECG changes following myocardial infarction
8. Defibrillation
