

2010 Scheme

QP CODE: 404014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations June 2023

Physiotherapy in Cardio Respiratory and Intensive Care Management

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 myocardial ischemia (MI) and write note on angina. Explain the Cardiac Rehabilitation program for a 50 years old patient who had undergone Coronary Artery Bypass Graft surgery.
2. Write the post –operative physiotherapy management of the pulmonary surgery patient and explain the postural deformity care in lobectomy and pneumonectomy.

Short essays:

(4x8=32)

3. Postural drainage.
4. Three Stages of Buerger's exercise.
5. Dyspnoea and grades.
6. Physiotherapy management for Tuberculosis (TB).

Answer briefly:

(10x4=40)

7. Abnormal breath sounds in auscultation.
8. Paradoxical breathing.
9. Aerosol therapy.
10. Pigeon chest.
11. Dead space air.
12. Chylothorax.
13. Defibrillator.
14. Segmental expansion exercise.
15. Cardiac cycle.
16. Diaphragm movement
