

# **2010 Scheme**

**QP CODE: 404014**

**Reg. No.....**

## **Fourth Year BPT Degree Supplementary Examinations June 2024**

### **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. Describe pre and post-operative physiotherapy management of pneumonectomy
2. Define Ischemic heart disease and its causes. Explain the Post-Operative Physiotherapy Management for Coronary Artery Bypass Grafting (CABG)

**Short essays:**

**(4x8=32)**

3. Relaxed positions for breathlessness patients
4. Six minute walk test
5. Intercostal drainage
6. Active cycle of breathing technique

**Answer briefly:**

**(10x4=40)**

7. Incentive spirometry.
8. Importance of pursed lip breathing.
9. Pulmonary defense mechanism.
10. Rib springing.
11. ADL assessment
12. Weaning from ventilators.
13. Suctioning.
14. Continuous positive airway pressure.
15. Assessment of Angina
16. Chest mobility exercises

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