

2012 Scheme

QP CODE: 414014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations January 2025

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 in detail about the exercise tolerance testing and its clinical implications.
2. Write in detail about the physiotherapy assessment and management for a 48-year-old female who had undergone left posterolateral thoracotomy.

Short essays:

(4x8=32)

3. Intermittent Claudication and Physiotherapy Management
4. Cardiac Rehabilitation.
5. Types and principles of nebulisation
6. Postural Drainage

Answer briefly:

(10x4=40)

7. Paradoxical breathing
8. Intercostal drainage
9. Acapella
10. Manual hyperinflation
11. Clubbing and its grades
12. Pursed lip breathing
13. Humidification
14. Thoracic expansion exercises
15. Endotracheal suctioning
16. Autogenic Drainage
