

2010 Scheme

QP CODE: 404014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations March 2022

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. Chart out in detail a Cardiac Rehabilitation Program from the hospital phase till the maintenance phase for a 46 year old housewife who has undergone a closed mitral valvotomy.
2. Discuss about facilitating ventilation patterns and breathing strategies

Short essays: (4x8=32)

3. Intermittent positive pressure breathing
4. Stress testing
5. Principles of physiotherapy for a patient in adult ICU
6. Cardio pulmonary resuscitation

Answer briefly: (10x4=40)

7. CPAP
8. Brown's lung diseases
9. Tenting position
10. Autogenic drainage
11. Cardiac Tamponade
12. Bifid 'P' wave in ECG
13. Endotracheal tubes
14. ICD types
15. Grunting
16. Eisenmenger's Syndrome
