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QP CODE: 404014 (Old Scheme) Reg. No......

Fourth Year BPT Degree Supplementary Examinations February 2019

Physiotherapy in Cardio Respiratory and Intensive Care Management

(2010 Scheme)

Time: 3 Hours Total Marks:100

· Answer all questions

Essays: (2x14=28)

Describe physiotherapy for a patient with breathlessness

Explain the problems, complications and physiotherapy management following pneumonectomy

Short essays: (4x8=32)

Describe the indications, contraindication and techniques of various chest manoeuvres

- Explain the monitoring systems in intensive care unit and their physiotherapy implications
- 5. Explain the fitness training principles
- 6. Physiotherapy following palliative surgery for tetralogy of Fallot

Answer briefly: (10x4=40)

- Cough assessment
- 8. Active cycle of breathing
- Low flow and high flow oxygen therapy
- 10. Assessment of intercostal drainage tube
- 11. Fitness training for elderly population
- 12. Modification in neonatal physiotherapy care
- 13. Physiotherapy implications of arterial blood gas analysis
- 14. Contraindications of cardiac Yoga
- 15. Significance of forced vital capacity
- 16. Evaluation of diaphragm muscle strength
