

**Third Year BPT Degree Examinations, September 2016**

**Physiotherapy in General Medicine and General Surgery**

**(2012 Scheme)**

**Time : 3 Hours**

**Total Marks:100**

- **Answer all questions**
- **Draw diagrams where ever necessary**

**Essays:** (2x14=28)

1. Discuss in detail the role of physiotherapy in age related diseases and disorders.
2. Elaborate on the different physiotherapeutic techniques to clear secretions from the lung

**Short essays:** (4x8=32)

3. Enumerate the physiotherapy management following peripheral vascular diseases
4. Elaborate on the physiotherapy intervention in post surgical oncology patients
5. Discuss the role of a physiotherapy in burns management
6. Detail the evaluation and prescription of exercise and the factors affecting performance.

**Short answers:** (10x4=40)

7. Active cycle of breathing technique
8. Pulmonary function tests
9. Humidification
10. Continuous positive airway pressure
11. Faradic foot bath
12. Exercise tolerance tests
13. Postural drainage
14. Breathing exercises
15. Care of anaesthetic hand
16. Types of leprosy

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