

**Third Year BPT Degree Regular/Supplementary Examinations
February 2024
Physiotherapy in General Medicine and General Surgery**

(2016 Scheme)

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: **(2x15=30)**

1. Explain in detail about PT evaluation and PT management following below knee amputation.
2. Define diabetes mellitus. Discuss in detail about the treatment, response to exercise and implication of physiotherapy in diabetes mellitus.

Short notes **(4x10=40)**

3. Rule of nine in burns
4. Describe about faradic foot bath for hyper hydrosis.
5. Explain about the factors affecting the exercise performance.
6. Physiotherapy management of cancer pain.

Answer briefly: **(10x3=30)**

7. Difference between endoskeleton and exoskeleton prosthesis.
8. Fall prevention in elderly
9. Measures to pain relief during scar mobilization.
10. Pelvic floor muscles
11. Exercise prescription for geriatric population.
12. Positioning of patient with left postero-lateral thoracotomy
13. Preventive measures for deep vein thrombosis
14. Thoracic mobility exercise.
15. Diastasis recti.
16. Syme's amputation.