

Third Year BPT Degree Supplementary Examinations June 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 the analysis of body composition, evaluation and prescription of exercise.
2. Describe the various Physiotherapy Evaluation, Planning and Intervention for Radiation Oncology Cases.

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

3. Clinical presentation and management of a patient with Hypertension.
4. Describe in detail about common Prostheses after various level of Lower limb Amputation.
5. Explain in detail about merits and demerits of group exercise program for elderly.
6. Physiotherapy exercise program on antenatal and postnatal care

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

7. Common Electrotherapeutic modalities for Wound Healing
8. Treatment procedure for Hyperhydrosis
9. Define various types of early signs of Dementia
10. UVR treatment Regimen for Vitiligo
11. Stump management.
12. Positioning of patient for Posterolateral thoracotomy
13. Preventive measures of Gestational Diabetes Mellitus
14. Classify severity of burns and degree of involvement
15. Indications of hysterectomy
16. Complications of urinary tract infection in elderly