

**Third Year BPT Degree Supplementary Examinations
November 2021**

**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. Discuss in detail about the post-operative complications and management for a 50 years old female undergone mastectomy. Add a note on physiotherapy care after breast reconstruction.
2. Define burns. Describe its types, causes, pathophysiology, clinical assessment, management, deformities and plastic surgery correction procedures in burns.

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

3. Pregnancy induced hypertension and its management.
4. Causative factors and common areas of decubitus ulcers and management.
5. Osteoporosis cause, clinical presentation, pathology and management.
6. Type II diabetes mellitus cause, clinical presentation, pathology and management.

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

7. Cholecystectomy.
8. Cancer pain.
9. Deep vein thrombosis.
10. Hansen's disease.
11. Effect of aging in various system of body.
12. Types of abdominal incision.
13. Pedicle skin graft.
14. Polyarteritis nodosa.
15. Dementia -diagnosis and treatment.
16. Prostheses used for various level of lower limb amputation.