

**Q.P. Code: 217351**

**Reg. No.:.....**

**Second Year M.Sc Nursing Degree Regular/Supplementary  
Examinations October 2020**

**Clinical Specialty II – Medical Surgical Nursing II**

**Subspecialty – Orthopedic Nursing**

**(2016 Scheme)**

**Time: 3 hrs**

**Max 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*

**Long Essays:**

1. Describe the etiology, pathophysiology, clinical manifestation, diagnosis of head injury. Management of head injury patients. (10+10)
2. Enumerate the causes and types of amputation. Discuss the surgical and nursing management of patient with below knee amputation. (5+10)

**Short Essays:**

**(4x10=40)**

3. Explain in detail about osteoporosis.
4. List the disabilities of geriatric population and management of disabilities of elderly
5. List down the various types of tractions
6. Nurses role in genetic counseling

**Short Notes:**

**(5x5=25)**

7. Tuberculosis of bones
8. Meningomyelocele
9. Low back pain
10. Systemic lupus erythematosus
11. Heliotherapy

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