

Q.P. Code: 217351

Reg. No.:.....

**Second Year M.Sc Nursing Degree Regular/Supplementary  
Examinations November 2024**

**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 causes, pathophysiology, clinical manifestation and diagnosis of rheumatoid arthritis. Management of rheumatoid arthritis (10+10)
2. Explain the different types of bone tumors, explain the treatments available for bone tumor (5+10)

**Short Essays:**

**(4x10=40)**

3. Explain the problems and nursing interventions related to immobility.
4. Nursing management of patient with osteoarthritis.
5. Explain post-operative nursing management of patient undergone knee replacement
6. Legal and ethical aspects in orthopedic nursing

**Short Notes:**

**(5x5=25)**

7. Care of patient with plaster cast
8. Varus and valgus deformities
9. Poliomyelitis
10. Staffing pattern of orthopedic unit.
11. Bladder and bowel rehabilitation of patient undergone hip replacement surgery

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