

[LC 431]

APRIL 2013

Sub. Code: 2337

M.Sc. (NURSING) DEGREE EXAMINATION**SECOND YEAR****(Regulations for candidates admitted from 2011-2012 Session onwards)****BRANCH I – MEDICAL SURGICAL NURSING****06 – ORTHOPEDIC NURSING****PAPER II – CLINICAL SPECIALITY – II*****Q.P. Code: 302337*****Time: Three Hours****Maximum: 100 marks****Answer All questions****I. Elaborate on:****(2 x 20 = 40)**

1. Explain in detail about osteoporosis.
2. a) Describe mechanism, pathophysiology, and manifestations of spinal cord injury.
b) Discuss the medical and surgical management of patient with spinal cord injury.
c) Nursing process application for a client with spinal cord injury.

II. Write notes on:**(10 x 6 = 60)**

1. Bone healing.
2. Rheumatoid arthritis.
3. Crutch walking.
4. Compartment syndrome.
5. Infection control in orthopedic units.
6. Sports injury.
7. Purposes and types of traction.
8. Remobilization after traumatic injury.
9. Psycho social aspects of disability.
10. Discharge plan after total hip replacement.
