

[KY 431]

MAY 2011

Sub. Code: 2337

**M.Sc. (NURSING) DEGREE EXAMINATION
SECOND YEAR**

(Regulations for candidates admitted from 2008-2009 Session onwards)

BRANCH I – MEDICAL SURGICAL NURSING

06 – ORTHOPEDIC NURSING

PAPER III – CLINICAL SPECIALITY – II

Q.P. Code: 302337

Time: Three Hours

Maximum: 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 20 = 40)

1. a) Define quality assurance.
b) Explain the clinical pathways to improve quality assurance in orthopedic unit.
c) Explain the role of orthopedic nurse in infection control in an orthopedic units.
2. Describe the causes, pathophysiology, clinical manifestation, diagnosis and management of Rheumatoid arthritis.

II. Write notes on:

(10 x 6 = 60)

1. Traction.
2. Amputation.
3. Muscular dystrophy.
4. Prosthetics.
5. Bone healing process.
6. Disc prolapse.
7. Spinal shock.
8. Poliomyelitis.
9. Ankylosing spondylitis.
10. Arthritis.
