



[Time: 3 Hours]

[Max. Marks: 80]

MEDICAL SURGICAL NURSING II

Orthopaedic & Rehabilitation Nursing

(Revised Scheme 2)

Q.P. CODE: 9616

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY

4 X 15 = 60 Marks

1. a) Define Polytrauma.
b) Explain the assessment of a patient with polytrauma.
c) Discuss the principles of management of a patient with Polytrauma. (2+6+7)
2. a) Explain the pathophysiology of Osteoarthritis. (6+9)
b) Discuss the various treatment modalities of a 65 year old obese lady with Osteoarthritis.
3. a) Enlist the congenital orthopaedic disorders of the lower limb.
b) Explain the Nurse's Role in caring for children with congenital orthopaedic anomalies with regard to i) Rehabilitation and ii) Genetic Counseling. (3+6+6)
4. a) Discuss the pathophysiologic basis of the clinical manifestations of Rheumatoid Arthritis.
b) Explain its Medical management.
c) Discuss the Nursing care, including Health Education of the patient. (4+3+8)

SHORT ESSAY

2 X 10 = 20 Marks

5. Pagets Disease
6. Discuss on Electrotherapy

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