

Third Year B. Physiotherapy Examination
Orthopaedics Surgery-II
(Traumatic and Non-Traumatic)

[Max. Marks : 80]

Date : 06-07-2022, Wednesday]
Time : 3 Hours]

- Instructions : (1) Figure to the right indicates marks.
(2) Draw diagram wherever necessary.
(3) Write legibly.
(4) Use Separate answer books for each section.

SECTION I

Q1. Describe the mechanism of injury, management and complication of Hip dislocation

MARKS: 15

OR

Q1. Classify open fractures. Describe the management and complications of open fracture of diaphysis of tibia in an adult male.

MARKS: 15

Q2. Write short notes [any 3 out of 4]

1. Chance fracture
2. Functional cast bracing
3. Reflex sympathetic dystrophy
4. Clinical features of Anterior Cruciate Ligament injury

MARKS: 15

Q3. Write short notes [any 2 out of 3]

1. Ilizarov Ring fixators
2. Lis franc fracture dislocation
3. Stages of fracture healing

MARKS: 10

[P.T.O.]

SECTION II

Q4. Describe the clinical features, investigations and treatment of Gout

MARKS: 15

OR

Q4. Classify nerve injuries. Describe the clinical features and management of carpal Tunnel syndrome

MARKS: 15

Q5. Write short notes [any 3 out of 4]

MARKS: 15

1. DMARD
2. Clinical features of Rickets
3. Management of Acute Osteomyelitis
4. Giant Cell Tumour

Q6. Write short notes [any 2 out of 3]

MARKS: 10

1. Dennis Brown splint
 2. Conservative care for Osteoarthritis knee
 3. Straight Leg Raise test
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