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**RAN-2306000304020012****Fourth Year BPT Examination September - 2023****Musculoskeletal Conditions (New)****સૂચના : / Instructions**

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નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
Fill up strictly the details of signs on your answer book

Name of the Examination:

☛ Fourth Year BPT

Name of the Subject :

☛ Musculoskeletal Conditions (New)

Subject Code No.: 2306000304020012

Seat No.:

Student's Signature

**SECTION - I****Qus.1 Long Answer: ( Any 1 out of 2) 15**

Write types of upper limb amputations. Write causes of amputation. How will you rehabilitate with prosthesis, a case of below elbow amputation?

**OR**

Write in detail about Rheumatoid arthritis. What is its aetio-pathology, signs, symptoms, confirmative tests, deformities, and role of physiotherapy in Rheumatoid arthritis?

**Qus.2 Short Answer: ( Any 1 out of 2) 10**

Write types of fractures, clinical signs, and stages of healing of fracture.

**OR**

Write types of dislocation at shoulder. How will you rehabilitate a case of right (dominant side ) recurrent dislocation of shoulder?

**Qus.3 Very Short Answer. (Any 3 out of 4) 15**

- A) Tennis elbow.
- B) American Spinal Injury Association (ASIA) score.
- C) Ligament injuries.
- D) Maitland mobilization technique.

## SECTION - II

**Qus.4 Long Answer: ( Any 1 out of 2) 15**

Write in detail about causes, assessment and management of ACL injury in Sports

**OR**

Write definition, indication, assessment and management of girdle stone arthroplasty

**Qus.5 Short Answer: ( Any 1 out of 2) 10**

Write in detail about clinical features, assessment and management of Osteoporosis

**OR**

Write in detail about Thoracic Outlet Syndrome and its management

**Qus.6 Very Short Answer: (Any 3 out of 4) 15**

- A) Dupuytren's contracture
  - B) Trigger finger
  - C) Metatarsalgia
  - D) Plantar fasciitis
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