

Question Paper

Exam Date & Time: 23-Feb-2019 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BPT DEGREE EXAMINATION - FEBRUARY 2019
SUBJECT: BPT 309 - ORTHOPEDIC PHYSIOTHERAPY I
(2016 SCHEME)
Saturday, February 23, 2019 (14.00 - 17.00)

Marks: 100

Duration: 180 mins.

Answer all the questions.

- 1) What is Bankart lesion? Discuss post - surgical rehabilitation of shoulder dislocation in detail. (20)
(3+17 = 20 marks)
- 2) What are the indications for Total Hip Replacement? Describe pre -operative and post - operative rehabilitation for Total Hip Arthroplasty. (20)
(5+5+10 = 20 marks)
- 3) Describe evaluation and physiotherapy management for Complex regional pain syndrome. (10)
(5+5 = 10 marks)
- 4) Describe Physiotherapy management for Osteoarthritis of Knee. (10)
- 5A) Describe Physiotherapy management following bimalleolar fractures. (5)
- 5B) Explain Physiotherapy management for De Quervain's tenosynovitis. (5)
- 5C) Explain the therapeutic management of Patellofemoral Pain syndrome. (5)
- 5D) Describe the physiotherapy management for tennis elbow. (5)
- 5E) Mention the features of piriformis syndrome and add a note on its therapeutic management. (5)
(2+3 = 5 marks)
- 5F) What is Quadriceps lag? Describe management for Quadriceps lag. (5)
(2+3 = 5 marks)
- 6A) Mention deformities in RA hand. (2)
- 6B) Mention the Capsular pattern of restriction for Gleno-humeral joint. (2)
- 6C) What is the Functional position for wrist arthrodesis. (2)
- 6D) List any two tests to identify meniscal injuries at Knee. (2)
- 6E) What is Zone 3 of flexor tendon injury of hand? (2)

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