

Total number of printed pages-3

34 (3) ORTR 3-3

2020

**ORTHOPEDICS AND TRAUMATOLOGY**

Full Marks : 80

Time : Three hours

**The figures in the margin indicate full marks for the questions.**

I. Long Essay Type : (Answer **any two**)

10×2=20

- 17-41
- (i) What are the causes for CDH ? Explain the clinical features and management for the same.
  - (ii) Define dislocation. Write in details about shoulder joint dislocation, its types, clinical features, investigations and management.
  - (iii) Discuss the etiology, clinical signs, symptoms and management of T.B. spine.

Contd.

II Short Essay Type : (Answer *any eight*)  
5×8=40

- (i) Perthes disease management.
- (ii) Stages of Fracture healing.
- (iii) Plantar fasciitis, clinical features and management.
- (iv) Rotator cuff injuries, clinical features and management.
- (v) Recurrent dislocation of patella.
- (vi) Osteomyelitis.
- (vii) Dupuytren's contracture, causes and its management.
- (viii) Anterior cruciate ligament injury, special test and its surgical management.
- (ix) Piriformis syndrome assessment and management.
- (x) Rheumatoid Arthritis.

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III. Short Answer Type : 2×10=20

- (i) Volkmann's ischemic contracture.
- (ii) Explain *any one* test performed in Thoracic outlet syndrome.

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- (iii) Reflex sympathetic dystrophy
  - (iv) Hoffa's Syndrome
  - (v) Cold Abscess
  - (vi) Radiological features in Osteoarthritis
  - (vii) Complication of total hip replacement
  - (viii) Special test for Carpal tunnel syndrome
  - (ic) Cobb's angle
  - (x) Osgood-Schlatter's disease.