

Total number of printed pages-3

34(3) ORTR 3.3

## 2015

## ORTHOPAEDICS AND TRAUMATOLOGY

Full Marks: 80

Time: Three hours

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

Essay Type: (Any two out of three)

 $2 \times 10 = 20$ 

- 1. *(a)* Discuss in detail various complications of fractures.
  - (b) Define amputation. Write about various levels of amputation of upper limb and lower limb along with indications and complications.
  - (c) Define RA. Discuss its causes, clinical features, complication, deformities, radiological features along with medical and surgical management.

Contd.

- 2. Short essay type : (Any eight out of ten) 8×5=40
  - (a) Metabolic bone diseases
  - (b) CTEV
  - (c) Osteomyelitis, its causes, clinical features and complications
  - (d) Prolapsed intervertebral disc
  - (e) Still's disease
  - (f) Osteotomy
  - (g) Discuss adhesive capsulitis
  - (h) Plein syndrome
  - (i) Scoliosis
  - (j) Hip dislocation, its types and management
- 3. Short answer type:

 $2 \times 10 = 20$ 

- (a) Genu varum and genu valgum
- (b) Osteogenesis imperfecta
- (c) Giant cell tumor
- (d) Classification of fracture neck of femur
- (e) Ankle sprain
- (f) Cervical rib

- (g) Charcot's joint
- (h) Define Piriformis syndrome
- (i) Psoriatic arthritis
- (j) Deformities in poliomyelitis.

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