June-2017

BLDE UNIVERSITY

POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks : 100]

DIPLOMA IN ORTHOPAEDICS - PAPER - I OP CODE: 7191

Your answer should be specific to the question asked. Draw neat labeled diagrams wherever necessary. Each answer should be written on new page only.

Long essay

(2x20=40 Marks)

1. Describe etiopathology, clinical features, management of neuropathic joint

(5+5+10)

2. Describe pathophysiology of avascular necrosis of femoral head. Discuss management principles in Ficat stage III hip in a 30 year old man. (10+10)

Short essay

(6x10=60 Marks)

- 3. Fluorosis
- 4. Principles of tendon transfer.
- 5. Bone scan in orthopedics
- 6. Myocutaneous flaps to cover defect over tibia.
- 7. Discuss pathophysiology of septic shock.
- 8. Approach to a patient of bony metastasis with unknown primary.

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[Max.Marks: 100]

DIPLOMA IN ORTHOPAEDICS - PAPER - II

QP CODE: 7192

Your answer should be specific to the question asked. Draw neat labeled diagrams wherever necessary. Each answer should be written on new page only.

Long essay

(2x20=40 Marks)

- 1. Classify fracture neck of femur in children. Discuss treatment principles and prognosis (5+10+5)
- 2. Pathology, clinical features, classification, diagnosis and management of nonunion of bone (4+4+4+4+4)

Short essay

(6x10=60 Marks)

- 3. Indications for amputation
- 4. Ilizarov fixator
- 5. Machine screw and AO/ASIF screw
- 6. Management of malunited distal radius fracture
- 7. Fracture lateral condyle humerus in children: Classification and management
- 8. Fracture disease

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DIPLOMA IN ORTHOPAEDICS - PAPER - III

QP CODE: 7193

Your answer should be specific to the question asked. Draw neat labeled diagrams wherever necessary. Each answer should be written on new page only.

Long essay

(2x20=40 Marks)

- 1. Describe the clinical features, investigations and management of acute osteomyelitis.
- 2. Discuss pathology & clinical features of developmental dysplasia of hip. Add a note on management based on the age of the child.

Short essay

(6x10=60 Marks)

- 3. Thoracic outlet syndrome clinical assessment & management.
- 4. Crystal deposition disease.
- 5. Orthopaedic manifestations of neurofibromatosis.
- 6. Hallux valgus radiology & management.
- 7. Trendelenberg's test & its significance.
- 8. Jaipur foot.