

[LP 6178] AUGUST 2019 Sub. Code: 6178

BOT DEGREE EXAMINATION (New Regulations for the candidates admitted from 2014-2015 onwards) SECOND YEAR PAPER IV – CLINICAL ORTHOPAEDICS

Q.P. Code: 786178

Time: Three hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

1. Explain Colle's fracture with etiology, features, deformity and complications.

2. Define Septic Arthritis. Explain the etiology, clinical features, management and complications.

II. Write notes on: $(8 \times 5 = 40)$

- 1. MRC grading of muscle powe
- 2. Criteria for tendon transfe
- 3. Difference between ankylosis and arthrodesis.
- 4. Types of fractures, describe about open fracture.
- 5. Radiological features of osteo sarcoma and ewings sarcoma.
- 6. Management of Rheumatoid Arthritis.
- 7. Claw hand.
- 8. Radial nerve palsy.

III. Short answers on:

 $(10 \times 2 = 20)$

- 1. Galeazzi fracture.
- 2. Painful arc syndrome.
- 3. Golfers elbow.
- 4. Rocker bottom deformity.
- 5. Foot drop.
- 6. Sudecks osteodystrophy.
- 7. Bone grafting.
- 8. Green stick fracture.
- 9. Volkmans sign.
- 10. Trophic ulce
