## [LK 6178]

## FEBRUARY 2017

## 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. What are the clinical features, radiological features, management and complications of Supracondylar fractures of Femur?

2. What are the indications, contraindications and principles of Arthrodesis?

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

- 1. Shoulder hand syndrome.
- 2. Complications of open fractures.
- 3. Osteoid osteoma.
- 4. Meningomyelocele.
- 5. Management of post polio residual paralysis.
- 6. Septic arthritis of knee joint.
- 7. High radial nerve palsy.
- 8. Management of extensor tendon injuries of hand.

## III. Short answers on:

 $(10 \times 2 = 20)$ 

**Sub. Code: 6178** 

- 1. Radiological features of osteoporosis.
- 2. Crutch palsy.
- 3. Hand deformities in leprosy.
- 4. Subacute osteomyelitis.
- 5. Recurrent dislocation of shoulder.
- 6. Achilles tendinitis.
- 7. Flat foot.
- 8. Arthrogryphosis multiplex congenita.
- 9. Lachman test.
- 10. What is 'Ulnar paradox'?

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