

[LN 6178] AUGUST 2018 **Sub. Code: 6178** 

## **BOT DEGREE EXAMINATION** (New Regulations for the candidates admitted from 2014-2015 onwards)

## **SECOND YEAR** PAPER IV - CLINICAL ORTHOPAEDICS

O.P. Code: 786178

**Time: Three hours** Maximum: 100 Marks

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

1. Discuss in detail the levels of amputation and its causes. Give a brief outline on the pre-operative, post-operative and prosthetic management.

2. Outline the etiology of Ankylosing spondylitis, describe briefly its management and the role of exercise.

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

- 1. Claw han

III. Short answers on:

 $(10 \times 2 = 20)$ 

- 4. Compound fracture.
  5. Complication of lower limb fracture.
  6. TB Spine.
  7. Osteoma.
  8. Periarthritis shoulde

  Short answers on:

  Define kyphoscolica. 2. Define difference between dislocation and subluxation.
- 3. Define sprain and strain.
- 4. Cold Abcess.
- 5. Central dislocation of Hip.
- 6. List the levels of upper limb amputation.
- 7. Osteomyelitis.
- 8. Stages of bone healings.
- 9. List the types of Leprosy.
- 10. Management of fracture neck of femu

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