

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BOT 0921]

**SEPTEMBER 2021
(FEBRUARY 2021 EXAM SESSION)**

Sub. Code: 6178

**BOT DEGREE EXAMINATION
SECOND YEAR - (Regulations for the candidates admitted from 2014-2015 onwards)
PAPER IV – CLINICAL ORTHOPAEDICS
*Q.P. Code : 786178***

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. What are the clinical features, radiological features, management and complications of Supra Condylar fractures of humerus in a 5 year old child?
2. Classify bone tumours. Discuss the clinical features, diagnosis and management of Ewing Sarcoma of Tibia?

II. Write notes on:

(8 x 5 = 40)

1. Crutch Palsy.
2. Kyphoscoliosis.
3. Carpel Tunnel Syndrome.
4. Golfer's Elbow.
5. Congenital Dysplasia of Hip.
6. Sudeck's Osteodystrophy.
7. Colle's Fracture.
8. Bankart's Lesion.

III. Short answers on:

(10 x 2 = 20)

1. Complications of amputation.
2. Pott's Fracture.
3. Involucrum.
4. McMurray's Test.
5. Plantar Fasciitis.
6. Shoulder Hand Syndrome.
7. Green Stick Fracture.
8. Rotator Cuff Tear.
9. Stages of Fracture Healing.
10. Types of Leprosy.
