

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

[BOT 0324]

**MARCH 2024
(FEBRUARY 2024 EXAM SESSION)**

Sub. Code: 6178

**BACHELOR OF OCCUPATIONAL THERAPY DEGREE COURSE
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. Enumerate the clinical features, investigations and treatment of Ankylosing Spondylitis.
2. Describe the clinical presentation of Supracondylar fracture of humerus in a 5 year old child and discuss the treatment.

II. Write notes on:

(8 x 5 = 40)

1. Colle's fracture.
2. Sudeck's Osteodystrophy.
3. Ewing's sarcoma.
4. Classify open fractures.
5. Chronic Osteomyelitis.
6. Rheumatoid hand.
7. Galeazzi fracture.
8. Posterior dislocation of hip.

III. Short answers on:

(10 x 2 = 20)

1. Tuberculoid Leprosy.
2. Cold abscess.
3. Bankart's lesion.
4. Hemi Arthroplasty.
5. Ape thumb.
6. Wrist drop.
7. Radiology of Chronic Osteomyelitis.
8. Volkmann's ischemic contracture.
9. Phantom limb.
10. Taylor Knight Brace.
