

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

(D.ORTHO. 0522)

MAY 2022

Sub. Code: 3104

DIPLOMA IN ORTHOPAEDICS (D.ORTHO.) EXAMINATION

TRAUMATOLOGY

Q.P. Code: 353104

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe the cause and mechanism and management of fracture dislocations of carpal bones.
2. Describe the Pathological Anatomy Mechanism of knee ligament injury and management of medial collateral ligament injury.

II. Write notes on:

(10 x 7 = 70)

1. ARDS (Acute respiratory distress syndrome).
2. Non-Union of Patella.
3. Transverse fracture Acetabulum.
4. Proximal Femoral Nails.
5. MIPO (Minimally Invasive Plate Osteosynthesis).
6. Open Hand injuries.
7. Barton's fracture.
8. Fixed traction by Thomas splint.
9. Lower Cervical spine injuries.
10. Fracture Blisters.
