

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

**[MS 0522]**

**MAY 2022**

**Sub. Code: 2237**

**M.S. DEGREE EXAMINATION**

**BRANCH II – ORTHOPAEDIC SURGERY**

**PAPER II – TRAUMATOLOGY INCLUDING RECENT ADVANCES**

***Q.P. Code: 222237***

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss the classification, mechanism of injury, clinical findings, evaluation and management of Acromioclavicular Joint Dislocation.
2. Discuss the initial management, classification, radiographic evaluation and management of Pelvic Fractures.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Central cord syndrome.
2. Supracondylar humeral fractures in children.
3. Retrograde femoral nailing.
4. Essex-Lopresti fracture-dislocation.
5. Posterolateral bone grafting for tibial fractures.
6. Talar neck fractures.
7. Bennett fracture.
8. Femoral head fractures.
9. Reamer, irrigator, aspirator (RIA) System.
10. Thoracolumbar Injury Severity Score.

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