

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

**[MD(SIDDHA) 0222]**

**FEBRUARY 2022  
(OCTOBER 2021 EXAM SESSION)**

**Sub. Code: 3134**

**M.D. (SIDDHA) DEGREE EXAMINATION  
THIRD YEAR - (For the candidates admitted from 2017-2018 onwards)  
BRANCH VII – PURA MARUTHUVAM  
BRANCH VIII VARMA MARUTHUVAM  
PAPER IV – ESSENTIALS IN ORTHOPAEDICS AND TRAUMATOLOGY  
*Q.P. Code : 323134***

**Time : Three hours**

**Answer ALL Questions**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Describe the classification, pathology, clinical features, investigations and Complication of Rickets.
2. Describe in details about Knee joint ligament injury.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Madelung deformity.
2. Foot drop.
3. Osteomyelitis.
4. Radiology of Avascular Necrosis.
5. Blount disease.
6. Calcaneal spur.
7. Anterior dislocation of shoulder joint.
8. Fracture of Patella.
9. Median nerve injuries.
10. Prosthesis.

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