

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

M.S. DEGREE EXAMINATION - October 2018

ORTHOPAEDICS

PART II - PAPER II : ORTHOPAEDICS AND REHABILITATION

Time: Three hours

Maximum : 100 Marks

Answer ALL questions

SECTION - A

Write essays on :

(1 x 20 = 20)

1. Classification of slipped capital femoral epiphysis. Describe the clinical features, investigations and management of SCFE. 1) A classification, pathophysiology and management of tuberculosis of hip.

Write short notes on :

(5 x 6 = 30)

2. Congenital psuedoarthrosis of tibia
3. Safe surgical dislocation of hip
4. Exostosis
5. Sach foot
6. Polysyndactyly
(a) Continous Passive Motion (CPM) (b) Osteogenesis imperfect

SECTION - B

Write essays on :

(1 x 20 = 20)

7. Classify osteoporosis. Describe pathogenesis and management of post menopausal osteoporosis. 7.A) describe pathology and management of Ewing's sarcoma

Write short notes on :

(5 x 6 = 30)

8. Carpal tunnel syndrome
9. Adolesent coxa vara
10. Pigmented villonodular synovitis
11. Neurogenic clauduication
12. Ray amputation
(a) Tom Smith arthritis (b) CTEV shoes
