Sl.No:M19139 Course Code: 2110302

VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM (Deemed to be University)

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION August 2018 Third Year

ORTHOPEDICS AND GERIATRICS FOR PHYSIOTHERAPISTS

Time: Three hours Maximum: 100 Marks

Answer ALL questions.

I. ESSAY: $(2 \times 20 = 40)$

1. Outline the etiology, clinical features, management and complications of tuberculosis.

2. Outline the pathology, clinical features, mechanism of deformity, management of rheumatoid arthritis.

II. SHORT NOTES: $(8 \times 5 = 40)$

- 3. Arthrodesis
- 4. Bursitis and its management
- 5. Fracture and its types
- 6. Differentiate dislocation and subluxation.
- 7. Carpal tunnel syndrome.
- 8. Management for spinal fractures.
- 9. Osteosarcoma
- 10. Congenital dislocation of hip.

III. SHORT ANSWERS: $(10 \times 2 = 20)$

- 11. Osteotomy
- 12. Sprain
- 13. Tenosynovitis
- 14. Fracture
- 15. Gout
- 16. De Quervain's disease
- 17. Meningomyelocele
- 18. Indications for amputation
- 19. Neuritis
- 20. Ganglion.