

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

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION

August 2019

Fourth Year

PHYSIOTHERAPY FOR ORTHOPAEDICS CONDITIONS

Time: Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. ESSAY: (2 x 20 = 40)

1. Explain in detail the physiotherapy management following below knee amputation and discuss prosthesis management
2. Management for supra condylar fracture of humerus for 14 years schools going children and add a note on prevention of complications.

II. SHORT NOTES: (8 x 5 = 40)

3. Swan neck deformity.
4. Foot drop.
5. Recurrent dislocation of shoulder.
6. Tennis elbow.
7. Special test and management for congenital dislocation of hip.
8. Phases of gait cycle.
9. Rule of nine in burns.
10. Flat foot.

III. SHORT ANSWERS: (10 x 2 = 20)

11. Jumpers knee.
12. March fracture.
13. Meralgia paresthetica.
14. Osteoporosis.
15. Q angle.
16. Trigger finger.
17. Trophic ulcer.
18. Dequervains diseases.
19. Thoracic outlet syndrome.
20. Wry neck.