Sl.No.M19465 Course Code: 2640101

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

POST GRADUATE DIPLOMA IN ORTHOPAEDICS EXAMINATION - October 2018

PART-I - PAPER-I

BASIC SCIENCES ORTHOPAEDICS

Time: Three hours Maximum: 100 marks

Answer **ALL** questions Draw suitable diagram wherever necessary

- 1. Discuss the clinical, radiological features and management of congenital dislocations of left hip in an 18 month old child. (30)
- 2. Write short essays
 - (a) Discuss the clinical features and management of Morrent bakers cyst? (20)
 - (b) Discuss the clinical features and management of acute metacarpophalangeal dislocation. (20)
- 3. Write Short notes on any SIX:

 $(6 \times 5 = 30)$

- a. Mangled extremity score
- b. Bio anchors
- c. Venous Doppler study
- d. Inlay bone grafting
- e. Morel lavallee lesion
- f. Pulmonary embolism
- g. Erbs point
- h. Hallux valgus
