

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM.  
(Deemed to be University)**

**THIRD MBBS DEGREE EXAMINATION – August 2018  
PART II**

**GENERAL SURGERY INCLUDING ORTHOPAEDICS – PAPER I**

**Time : Three hours**

**Maximum : 80 marks**

**Use separate answer books for Part A and Part B  
PART – A**

**GENERAL SURGERY (40 marks)**

**Answer ALL questions**

**SECTION – A**

**I. Write essay on : (1 x 10 = 10)**

1. Describe the various causes of inflammatory bowel disease. Describe clinical features, investigations and management of Ulcerative colitis. (3+3+4)

**II. Write short notes on : (4 x 5 = 20)**

2. Digital subtraction Angiography
3. Tumour markers
4. Intercostal chest tube drainage
5. Sjogren's syndrome

**III. Answer briefly : (5 x 2 = 10)**

6. Wedge biopsy
7. Hamartoma
8. Vaccum dressings
9. Lord's plication
10. Electrocautery

**ORTHOPAEDICS (40 marks)**

**SECTION – B**

**I. Write essay on :** **(1 x 10 = 10)**

11. Describe clinical features, classification and management of IC fracture neck of femur in adults. Mention two of its delayed complications.

**II. Write short notes on :** **(4 x 5 = 20)**

- 12. Osteochondroma
- 13. Volkmann's ischemia
- 14. Carpal tunnel syndrome
- 15. Fracture patella

**III. Answer briefly :** **(5 x 2 = 10)**

- 16. Radiating pain along the lower limb due to lower lumbar nerve root compression is called \_\_\_\_\_.
- 17. Flexion, adduction and internal rotation deformity of hip is seen in \_\_\_\_\_ type of acute dislocation of hip.
- 18. Fracture of the base of fifth metatarsal is called \_\_\_\_\_.
- 19. Dead piece of bone in chronic osteomyelitis is called \_\_\_\_\_.
- 20. Clinical test used to diagnose obductor pollicis brevis muscle function is \_\_\_\_\_.

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(Sl.No. M19063)