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Total No. of Pages : 02

Total No. of Questions : 18

**Pharm. D (Sem.-4)**  
**PHARMACOTHERAPEUTICS-III**  
**Subject Code : 4.1**  
**M.Code : 71569**

Time : 3 Hrs.

Max. Marks : 70

**INSTRUCTION TO CANDIDATES :**

1. **SECTION-A** contain **SEVEN** questions. Attempt any **FIVE** questions. Each question will carry **TWO** marks each.
2. **SECTION-B** contains **EIGHT** questions (Short Essay Type). Attempt any **SIX** questions. Each question will carry **FIVE** marks.
3. **SECTION-C** contains **THREE** questions (Long Essay Type). Attempt any **TWO** questions. Each question will carry **FIFTEEN** marks.

**SECTION-A**

- Q1 What is peptic ulcer? Indicate types of peptic ulcer.
- Q2 What is anaemia? Name various types of anaemia.
- Q3 What is Parkinsonism? Highlight typical clinical signs of Parkinsonism.
- Q4 What are grandmal seizure and absence seizure?
- Q5 What is enterocolitis? Name two drugs for this condition.
- Q6 Indicate clinical symptoms of Schizophrenia.
- Q7 What are obsessive compulsive disorders? Give examples.

**SECTION-B**

- Q8 Write a note on Viral hepatitis and its pharmacotherapy.
- Q9 Add a brief note on drug therapy of anaemia.

- Q10 Write a note on anti-Parkinsonian drugs.
- Q11 Write a note on etiopathogenesis of anxiety disorders.
- Q12 Add a brief note on evidenced based medicine.
- Q13 What is venous thromboembolism? Describe pharmacotherapy of venous thrombosis.
- Q14 Write a brief note on anti-epileptic drugs.
- Q15 Add a note on pain pathways.

### SECTION-C

- Q16 Write an exhaustive note on pathogenesis and drug therapy of peptic ulcer.
- Q17 What is Alzheimer's disease? Discuss etiopathogenesis and drug therapy of AD.
- Q18 What is affective disorder? Indicate types of affective disorder and describe pharmacotherapy of depression.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**