

**IV B. Pharmacy II Semester Regular/Supplementary Examinations, April - 2019**  
**CLINICAL PHARMACY, THERAPEUTICS AND PHARMACOVIGILANCE**

Time: 3 hours

Max. Marks: 70

- Note: 1. Question Paper consists of two parts (**Part-A** and **Part-B**)  
2. Answering the question in **Part-A** is Compulsory  
3. Answer any **THREE** Questions from **Part-B**
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**PART -A**

1. a) Describe the drug interactions at the site of absorption. (4M)
- b) Write a note on rational use of drugs. (3M)
- c) Explain the adverse effects of first line antitubercular drugs. (4M)
- d) Explain the drug therapy for parathyroid disorder. (4M)
- e) Describe the different types of glaucoma and explain their symptoms. (4M)
- f) Explain the importance of Pharmacovigilance. (3M)

**PART -B**

2. a) Write a note on the importance of parenteral nutrition. (8M)
- b) Write a note on Pharmacokinetic drug interactions. (8M)
3. a) Describe the Therapeutic drug monitoring of digoxin. (8M)
- b) Write a note on the general approach for dosage adjustment in Renal diseases. (8M)
4. a) Describe the drug therapy for infective meningitis. (8M)
- b) Describe the drug therapy for Myocardial infarction. (8M)
5. a) Describe the pharmacotherapy for male sexual dysfunction. (8M)
- b) Write a note on the Pharmacotherapy of Depression. (8M)
6. a) Write a note on the pharmacotherapy of Hodgkin disease. (8M)
- b) Describe the drug therapy for viral conjunctivitis. (8M)
7. a) Describe the the drug therapy for Chronic obstructive pulmonary disease. (8M)
- b) Describe the scope and outcomes of Pharmacovigilance. (8M)