

Code No: B134202

**R13**

**SET - 1**

**IV B. Pharmacy II Semester Advanced Supplementary Examinations, July/Aug - 2017  
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) Detailed note on adverse drug reactions with suitable examples. (4M)
- b) Explain the role of Neutraceuticals in Pharmaceutical industry. (4M)
- c) Write a note on drug therapy of Filariasis. (3M)
- d) Explain the drug therapy in male sexual dysfunction. (4M)
- e) Describe the drug therapy for eye disorders. (4M)
- f) What are the outcomes of Pharmacovigilance? (3M)

**PART -B**

2. a) Write a detailed note on Clinical pharmacokinetics. (8M)
- b) Detailed note on drug therapy for Neonates, Pediatrics and Geriatrics. (8M)
3. a) Explain the concept of Essential drugs and Rational drug usage. (8M)
- b) Define Pharmacoeconomics and its applications in Clinical Pharmacy. (8M)
4. a) What are the etiology and drug therapy of Peptic ulcer? (8M)
- b) Explain about Pharmacotherapy of Bronchial Asthma. (8M)
5. a) Discuss about drug therapy for Alzheimer's disease. (8M)
- b) Write a note on first line and second line drug therapy of Tuberculosis. (8M)
6. a) Explain the causes, Pharmacotherapeutics of Diabetes mellitus. (8M)
- b) Define Menopause, write a note on etiology and drug therapy in menstrual cycle disorders. (8M)
7. a) Explain malignant disorders and describe about drug therapy of Lymphoma. (8M)
- b) Describe the Data reporting form, banned drug regulatory considerations in Pharmacovigilance. (8M)

