Code No: B134202 (R13)

SET - 1

IV B. Pharmacy II Semester Regular/Supplementary Examinations, April - 2018 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** PART -A 1. a) Write a note on the general concept of clinical pharmacokinetics. (4M) b) Write a note on essential drugs. (3M)c) Describe the drug therapy for jaundice. (4M) d) Write a note on male sexual disfunction. (4M) e) Explain the drug therapy for psoriasis. (4M) f) Write a note on the history of pharmacovigilance. (3M)PART -B 2. a) Write a note on type II adverse drug reactions. (8M)b) Describe the mechanisms of pharmacodynamic drug interactions. (8M)3. a) Describe the drug therapy for geriatrics. (8M)b) Write a note on the concept of posology and methods of child dose calculations. (8M)a) Describe the drug therapy for asthma. (8M)b) Describe the drug therapy for infective meningitis. (8M)5. a) Describe the drug therapy for menustrual cycle disorders. (8M)b) Describe the drug therapy for type I diabetes mellitus. (8M)6. a) Describe the drug therapy for acute myelocytic leukemia. (8M)b) Describe the drug therapy for glaucoma. (8M)7. a) Write a note on regulatory considerations of pharmacovigilance. (8M)b) Write a note importance of pharmacovigilance in clinical practice. (8M)

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