

Code No: B134202

R13

SET - 1

IV B. Pharmacy II Semester Regular Examinations, April/May - 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** PART -A 1. a) Write a note on Parenteral Nutrition. (4M)b) Explain about Rational drug usage. (4M) c) Detailed note on drug therapy for Infective Meningitis. (3M)d) Mention drug therapy of menstrual cycle disorders. (4M) e) Write a note on Pharmacotherapeutics of skin disorders. (4M) f) Discuss about regulatory considerations in Pharmacovigilance. (3M)PART-B Explain about drug interactions and adverse drug reactions. (8M)Define Pharmacogenomics and explain their role in pharmacotherapy. (8M)Explain about Therapeutic drug monitoring. 3. a) (8M)Write a note on drug therapy in Pregnancy and Lactation. (8M)Describe etiology, pathophysiology and drug therapy of Congestive Cardiac 4. a) (8M)Failure. b) Define Psychosis. Write a note on pharmacotherapy of Psychosis. (8M)Define Diabetes mellitus. Write a note on pathophysiology and drug therapy of (8M)diabetes mellitus. b) Mention the thyroid disorders and explain drug therapy of hyperthyroidism. (8M)6. a) Explain etiology, pathophysiology and drug therapy of Leukemia. (8M)b) Describe Pharmacotherapeutics of Rheumatic disorders. (8M)7. a) Define Pharmacovigilance and explain the role of stake holders in (8M)Pharmacovigilance. b) What is the importance, scope and outcomes of Pharmacovigilance? (8M)

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