

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

**M.PHARM. DEGREE EXAMINATION – December 2018
Second Semester**

BRANCH : PHARMACY PRACTICE

PHARMACOTHEAPEUTICS - II

Time : Three hours

Maximum: 75 marks

**(Draw neat labeled diagrams wherever necessary
your answer should be specific to the questions asked)**

SECTION –A

I. Answer any **THREE** questions: **(3 x 15 = 45)**

1. What is Schizophrenia? Describe the pathophysiology, clinical presentation and management of epilepsy.
2. Discuss the pathophysiology, clinical presentation and management of Chronic Renal Failure (CRF).
3. Write the clinical symptoms, transmission and pharmacotherapy of tuberculosis.
4. Explain the general principles of cancer chemotherapy. Write the clinical presentation and therapeutic management of lung cancer.

SECTION –B

II. Answer any **THREE** questions: **(3 x 10 = 30)**

5. Explain in detail about drug induced renal disease.
6. Explain the diagnostic methods, transmission and therapeutic management of HIV.
7. Describe the guidelines for the rational use of antibiotics.
8. Explain in detail about cancer chemotherapy. Write the therapeutic management of breast cancer.
