

FACULTY OF PHARMACY
Pharm. D (6 YDC) III-Year (Main) Examination, July 2017

Subject : Pharmacotherapeutics - II

Time : 3 Hrs**Max. Marks: 70**

Note: Answer all questions from Part - A and answer any five questions from Part-B.

PART – A (10 x 2 = 20 Marks)

- 1 Write a brief note on newer diagnosis tests for tuberculosis.
- 2 How is pyelonephritis treated?
- 3 What are the commonly used regimens for treatment of malaria?
- 4 Write a note on xanthine oxidase inhibitors and its role in management of Gt.
- 5 Give clinical presentation of eczema.
- 6 Write a brief note on spondylitis.
- 7 What are the treatment options for acute renal failure?
- 8 What are the risk factors for Breast cancer?
- 9 Define and classify Leukemias.
- 10 Define community acquired and hospital acquired pneumonia.

PART – B (5 x 10 = 50 Marks)

- 11 (a) Discuss the treatment of candidiasis and Aspergillosis.
(b) What are the antibiotics used prophylactically for Gastro intestinal surgeries?
- 12 Write notes on : (a) SLE (b) Scabies
- 13 (a) Write a note on clinical presentation and diagnosis of Rheumatoid Arthritis.
(b) Write the principle behind peritoneal dialysis along with a note on its complications.
- 14 (a) Explain the pathogens involved and the management of infective endocarditis.
(b) Explain the role of integrase inhibitors and entry inhibitors in the treatment of HIV infection along with examples.
- 15 (a) Write a note on Acute tubular necrosis along with its prevention.
(b) Discuss the complications of chronic kidney diseases.
- 16 (a) Give a brief accnt on the vaccination for influenza.
(b) Elaborate on the treatment of malaria.
- 17 (a) Write a note on treatment of early Breast cancer.
(b) Write a note on the varis chemotherapeutic agents inducing nausea and vomiting.
- 18 (a) Describe the varis strategies used to treat Osteoarthritis.
(b) Write the pathogen involved and the pharmacotherapy for Gonorrhea.
