

FACULTY OF PHARMACY**Pharm. D. (6 YDC) III – Year (Main & Backlog) Examination, July 2018****Subject : Pharmacotherapeutics-II****Time : 3 hrs****Max. Marks : 70****Note: Answer all questions from Part-A & answer any Five questions from Part-B.****Part - A (10 x 2 = 20 Marks)**

- 1 Differentiate between Rheumatoid and Osteoarthritis.
- 2 What is the common regimen to treat Gonorrhea?
- 3 What is the role of dexamethasone in the treatment of chemotherapy induced nausea?
- 4 What are the various types of psoriasis?
- 5 Write a brief note on Pseudomembranous colitis and its treatment.
- 6 What are the common pathogens causing meningitis? Add a note on the clinical presentation.
- 7 Write the clinical presentation and treatment for impetigo.
- 8 Define Acute renal failure based on AKIN criteria.
- 9 Write a note on diuretic resistance.
- 10 Write briefly about the FAB classification of Acute myeloid leukemia.

Part - B (5 x 10 = 50 Marks)

- 11 a) Discuss in detail the pharmacological management of Gt. 5
b) What is the significance of appropriate surgical prophylaxis? 5
- 12 Write note on : a) Contrast induced nephropathy b) Eczema 5+5
- 13 a) Write a note on pharmacological management of Rheumatoid Arthritis. 5
b) What are the common regimen options in treating new patients with HIV? 5
- 14 a) Explain the pathophysiology and clinical presentation of infective endocarditis. 5
b) Write notes on diagnosis of TB infection. 5
- 15 a) Write the principle behind hemodialysis. 5
b) Write a note on the various superficial fungal infections. 5
- 16 Write in detail the approach for antimicrobial regimen selection. 10
- 17 a) Write a brief note on cryptococcal meningitis and its management. 5
b) Write a note on Cholera and its management. 5
- 18 Write notes on
a) Spondylitis b) Opportunistic infections 5+5
