

**FACULTY OF PHARMACY****Pharm-D (6-YDC) III-Year (Main & Backlog) Examination, June / July 2019****Subject : Pharmacotherapeutics - II****Time : 3 Hrs****Max. Marks: 70****Note : Answer all the questions from Part-A. Answer any five questions from Part-B.****PART – A (10 x 2 = 20 Marks)**

- 1 What are the commonly used regimens for treatment of malaria?
- 2 Write a brief note on Bronchiolitis.
- 3 What are the risk factors for breast cancer?
- 4 Define community acquired and hospital acquired pneumonia.
- 5 Classify fungal infections.
- 6 Name any fr drugs that induce renal disorders.
- 7 Define SIRS.
- 8 What are the criteria for diagnosing rheumatoid arthritis as per American college of Rheumatology?
- 9 What are the adverse effects of Methotrexate?
- 10 Write the treatment of syphilis.

**PART –B (5 x 10 = 50 Marks)**

- 11 (a) Explain the management of Urinary tract infections. (5)  
(b) What are the antibiotics used prophylactically for GI surgery & orthopedic surgeries. (5)
- 12 Write short notes on: (a) SLE (b) Psoriasis (5+5)
- 13 (a) Write the clinical presentation, diagnosis and management of osteoarthritis. (7)  
(b) Add a note on DMARDS. (3)
- 14 (a) Explain in detail the Pathophysiology of acute renal failure. (5)  
(b) Write the basic principles of cancer therapy. (5)
- 15 (a) Write the etiopathogenesis of HIV. (5)  
(b) Write abt different types of viral infections and their management. (5)
- 16 (a) Discuss pharmacological management of gastroenteritis. (4)  
(b) Write the principle, indication and complications of peritoneal dialysis. (6)
- 17 Write in detail management of Leukemias. (10)
- 18 (a) Write etiopathogenesis of infective endocarditis. (4)  
(b) Explain the causes, clinical presentation and treatment for lower respiratory tract infections. (6)

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