QP CODE: 303326 Reg. No: .....

## Third Year Pharm D Degree Supplementary Examinations April 2022

## Pharmacotherapeutics - II

Time: 3 Hours Total Marks: 70

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays (3x10=30)

- Explain the pathophysiology of rheumatoid arthritis and add a note on disease modifying antirheumatic drugs.
- 2. Compare and contrast the hemodialysis and peritoneal dialysis.
- 3. Explain the clinical manifestations and management involved in endocarditis.

Short notes (8x5=40)

- 4. Management of multi drug resistant tuberculosis.
- 5. Explain the aetiology and types of psoriasis.
- 6. Opportunistic infections.
- 7. Urinary tract infection.
- 8. Management of chloroquine resistant malaria.
- 9. Discuss the patterns of drug induced renal disease.
- 10. Detail of invasion and metastasis in cancer.
- 11. Drugs used in uric acid lowering therapy.

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