

[LC 815]

APRIL 2013

Sub. Code: 3815

**DOCTOR OF PHARMACY (PHARM. D) DEGREE EXAMINATION****THIRD YEAR****PAPER III – PHARMACOTHERAPEUTICS - II***Q.P. Code: 383815***Time: Three Hours****Maximum: 100 marks****Answer All questions****I. Elaborate on:****(2 x 20 = 40)**

1. Pathogenesis of HIV infection and mechanisms of various drugs which inhibits cell cycle of HIV.
2. Management of chronic renal disease and its complications.

**II. Write notes on:****(10 x 6 = 60)**

1. Classes, common pathogens and initial treatment of chronic bronchitis.
2. Etiopathogenesis of gout.
3. Etiology and management of gastroenteritis.
4. Types of syphilis and recommended drug regimens.
5. Management of emesis induced by chemotherapy.
6. Impetigo and its treatment.
7. Pharmacotherapy of chronic myelogenous leukemia.
8. Stages of breast cancer
9. Drugs used in the management of osteoarthritis.
10. Pharmacological management of systemic lupus erythematosus.

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