

[LF 828]

OCTOBER 2014

Sub. Code: 3828

**DOCTOR OF PHARMACY (PHARM. D / POST BACCALAUREATE)****DEGREE EXAMINATION****(2009-2010 Regulation)****FOURTH YEAR****PAPER VII – PHARMACOTHERAPEUTICS – I & II***Q.P. Code: 383828***Time: Three Hours****Maximum: 70 marks****Answer All questions****I. Elaborate on:****(4 x 10 = 40)**

1. Therapy and management of Angina Pectoris.
2. General Pathology of Tuberculosis and its systemic transmission.
3. Management and therapy of chronic obstructive pulmonary disorder (COPD).
4. Hormone replacement therapy.

**II. Write notes on:****(6 x 5 = 30)**

1. Difference between rheumatoid arthritis and osteoarthritis.
2. Cell cycle and its significance in cancer chemotherapy.
3. Pathophysiology of meningitis.
4. Classification of Anti - viral drugs.
5. Drug induced pulmonary disorders.
6. Give the adult dose, frequency and adverse effects of following drugs:
  - a. Digoxin.
  - b. Methotrexate.
  - c. Spironolactone.
  - d. Fluconazole.
  - e. Albendazole.

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