

[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.
