

Q.P. Code: 101340

Reg. no.:

First Pharm D Post Baccalaureate Degree Examinations, August 2015

Paper I – Pharmacotherapeutics I & II

Time: 3 Hours

Total Marks: 70

- Answer all questions
- Draw diagrams wherever necessary

Essay:

(3x10=30)

1. Classify hypertension in adults as per JNC 7 guidelines. Explain the pathology and complications of uncontrolled hypertension.
2. Elaborate on the salient features associated with cancer breast chemotherapy.
3. Discuss regarding the classification, pathophysiology and clinical presentations of asthma.

Short notes:

(8x5=40)

4. Enumerate the indications and side effects of β -adrenergic blockers.
5. Opportunistic infections.
6. Systemic imidazole anti-fungals.
7. Pathophysiology and clinical manifestations of osteoarthritis.
8. Outline the management of gonorrhoea and syphilis
9. Role of anti-emetics in cancer chemotherapy.
10. Prescribing in pregnancy with suitable examples.
11. Therapeutic management of eczema.
