

[LC 359]

APRIL 2013
M.PHARM. DEGREE EXAMS
FIRST YEAR
BRANCH VII – PHARMACY PRACTICE
PAPER II – PHARMACO THERAPEUTICS (INCLUDING
PATHOPHYSIOLOGY)
Q.P. Code : 262920

Sub. Code: 2920

Time : 3 hours

Maximum : 100 marks

I. Elaborate on :

(2x20=40)

1. Describe about the governing factors of blood pressure in our body. Explain about causes, diagnosis, signs and symptoms and management of hypertension.
2. Discuss about the prevalence and causes of asthma in India. Explain about the pathophysiology and drug treatment for asthma.

II. Write notes on :

(10x6=60)

1. Drug induced renal diseases.
2. Classify antidepressants and explain about SSRI with examples and their advantages over other antidepressants.
3. Hepatitis and its management.
4. Diagnostic test for Tuberculosis and its treatment.
5. Cancer chemotherapy for breast cancer.
6. Explain about the advantages and disadvantages of recently introduced antidiabetic drugs over old drugs.
7. Treatment for long standing peptic ulcer.
8. Differentiate between stable and unstable angina and its management.
9. What are the common complications in HIV?
10. Pathophysiology of Alzheimer's disease.
