[Time: 3 Hours] [Max. Marks: 100]

PHARMACOTHERAPEUTICS-I

(Revised Scheme 4)

Q.P. CODE: 9387

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAY (Answer any TWO)

2 X 20 = 40 Marks

- 1. Explain the pathophysiology and discuss the management of hypertension.
- Discuss general prescribing guidelines for paediatric and geriatric patients.
- Definition, classification and pathogenesis of autoimmunity

SHORT ESSAY (Answer any FIVE)

5 X 10 = 50 Marks

- Write a note on rational drug use and essential drug concept.
- Explain the pathophysiology and management of rheumatoid arthritis.
- 6. Write a note on drug induced pulmonary diseases.
- Explain the management of jaundice and cirrhosis.
- 8. Discuss etiology and pathogenesis of GERD.
- 9. Pharmacotherapy of deep vein thrombosis

SHORT NOTES 2 X 5 = 10 Marks

- Explain pain pathway in brief.
- Drug induced blood disorders

