Second Year Pharm D Degree Regular/Supplementary Examinations October 2022 Pharmacotherapeutics - I

Time: 3 Hours

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers
 Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary.

Essays

- 1. Define glaucoma. Explain the pathophysiology and pharmacotherapy in the management of glaucoma.
- 2. Explain in detail about the pathogenesis and management of chronic obstructive airways disease.
- 3. Describe about general prescribing guidelines for pregnancy.

Short notes

- 4. Illustrate the geriatric related pharmacokinetic factors and their clinical significance.
- 5. Enumerate the drug related risks involved in hormone therapy.
- 6. Explain in detail about therapeutic management of myocardial infarction.
- 7. Describe various forms of hyperthyroidism and its treatment.
- 8. General prescribing guidelines for breast feeding women.
- 9. Viral and bacterial conjunctivitis.
- 10. Use of diuretics in cardiovascular disease.
- 11. What are the steps to be followed for rational drug use

Total Marks: 70

(3x10=30)

(8x5=40)