[Time: 3 Hours] [Max. Marks: 75]

Pharmacotherapeutics - I Q.P. CODE: 5138

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

LONG ESSAY (Answer any Three)

 $3 \times 10 = 30 \text{ Marks}$

- 1. Explain the etiopathogenesis, lab tests and management of alcoholic liver disease. Write a note on liver transplant.
- 2. Classify angina pectoris. Discuss in detail signs & symptoms, diagnosis and management of angina pectoris.
- 3. Discuss in detail classification, pathogenesis and management of psoriasis.
- 4. Explain in detail the etiopathogenesis and pharmacotherapy of hypothyroidism.

SHORT ESSAY (Answer any Nine)

 $9 \times 5 = 45 \text{ Marks}$

- 5. Discuss the sign and symptoms, diagnostic tests for Crohn's diseasealong with different approaches of treatment.
- 6. Explain signs and symptoms, etiology and treatment of DVT.
- 7. Discuss the etiology, pathogenesis, pharmacotherapy of peptic ulcer disease.
- 8. Discuss the microvascular and macrovascular complications of diabetes. Add note on significance of FBS and HbA1c
- 9. Describe the pharmacotherapeutic approach to viral conjunctivitis.
- Explain the step-down approach for the management of asthma. 10.
- 11. Describe the pathogenesis of supraventricular arrhythmias.
- 12. Write a note on drug-induced skin disorders.
- 13. Write a note on anemia of chronic disease.
- . of in. 14. Describe signs symptoms and management of impetigo.