## M.PHARM. DEGREE EXAMINATION FIRST YEAR BRANCH VII – PHARMACY PRACTICE PAPER II – PHARMACOTHERAPEUTICS (INCLUDING PATHOPHYSIOLOGY)

Q.P. Code: 262920

Time: Three hours Maximum: 100 marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

1. Discuss the trigger factors, pathogenesis and pharmacotherapy of Asthma.

2. Classify different types of Anaemia and explain the pathophysiology of Iron deficiency Anaemia.

II. Write notes on:  $(10 \times 6 = 60)$ 

- 1. General prescribing guidelines for pediatric patients
- 2. Use of Non Steroidal Anti Inflammatory agents in the management of Pain
- 3. Pharmacotherapy of Tuberculosis
- 4. Treatment of Schizophrenia
- 5. Immunosuppressant
- 6. Drugs used for treating Chronic Obstructive Pulmonary disease
- 7. Pharmacotherapy of Congestive Cardiac Failure
- 8. Antihyperlipidemic drugs
- 9. Drug induced renal diseases
- 10. Pharmacotherapy of Peptic ulcer

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