



**Time: Three Hours**

**Max. Marks: 70 Marks**

**General and Dental Pharmacology and Therapeutics (RS-3)**

**QP Code: 1184**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Classify Anti-Cholinergic drugs. Discuss the Pharmacological actions, Adverse reactions and Therapeutic uses of Atropine.
2. Classify Penicillins. Discuss the Mechanism of action, Adverse reactions and Therapeutic uses Amoxicillin.

**SHORT ESSAY**

**8 X 5 = 40 Marks**

3. Bronchodilators
4. Plasma Protein Binding
5. Pro-Kinetic Agents
6. Lignocaine
7. Drugs used in dental Plaque
8. Sodium Valproate
9. ACE Inhibitors
10. Tetracyclines

**SHORT ANSWERS**

**5 X 2 = 10 Marks**

11. Name four Anti-fungal agents.
12. Name four second generation Anti-histaminics.
13. Vitamin D
14. Mention any four contraindications for Corticosteroids.
15. Disadvantages of the Oral Route

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