

**SECOND YEAR B.D.S. DEGREE EXAM**  
**PAPER II – GENERAL DENTAL PHARMACOLOGY**  
**AND THERAPETUTICS**

*Q.P Code: 544172*

**Time: 180 Minutes**

**Maximum: 70 Marks**

**I. Elaborate on:** **(2 x 10 = 20)**

1. Enumerate Aminoglycosides. Discuss their mechanism of action, adverse effects and uses. Elaborate the reasons for failure of antimicrobial therapy.
2. Enumerate Corticosteroids. Discuss the actions and uses of Glucocorticoids. Write briefly on the contraindications of steroids.

**II. Write Notes on:** **(10 x 5 = 50)**

1. Teratogenicity.
2. Lidocaine.
3. Selective COX - 2 Inhibitors.
4. Heparin.
5. Prokinetic drugs.
6. Diazepam.
7. Drug therapy of migraine.
8. Metronidazole.
9. General toxicity of anticancer drugs.
10. Third generation Cephalosporins.

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