

Sub. Code: 4172 [LG 657] FEBRUARY 2015

SECOND YEAR B.D.S. DEGREE EXAM

PAPER II – GENERAL DENTAL PHARMACOLOGY AND THERAPETUTICS

O.P Code: 544172

Time: 180 Minutes Maximum: 70 Marks

I. Elaborate on: $(2 \times 10 = 20)$

1. Enumerate Aminoglycosides. Discuss their mechanism of action, adverse effects and uses. Elaborate the reasons for failure of antimicrobial therapy.

Corticosteroids. 2. Enumerate Discuss the actions and uses of Glucocorticoids. Write briefly on the contraindications of steroids.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Teratogenicity.
- 2. Lidocaine.
- siRanker com 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.
