

[LH 657]

AUGUST 2015

Sub. Code: 4172

SECOND YEAR B.D.S. DEGREE EXAMINATION**PAPER II – GENERAL DENTAL PHARMACOLOGY AND THERAPEUTICS***Q.P. Code: 544172***Time : Three Hours****Maximum : 70 marks****Answer All Questions****I. Elaborate on:****(2 x 10 = 20)**

1. Classify Local anesthetics. Write the various techniques by which L.A can be administered with therapeutic applications.
2. Classify Cephalosporins. Write the antibacterial spectrum, mechanism of action, adverse effects and uses of Ceftriaxone.

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

1. Therapeutic Index.
2. Cardio selective beta blockers.
3. Carbamazepine.
4. Pre – anesthetic medication.
5. Digoxin.
6. Ranitidine.
7. Dimercaprol.
8. Anabolic steroids.
9. Metronidazole.
10. Amoxycillin.
