



Rajiv Gandhi University of Health Sciences, Karnataka

II B.D.S Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

GENERAL AND DENTAL PHARMACOLOGY (RS & RS2)

Q.P. CODE: 1157

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Classify Non-steroidal anti-inflammatory drugs. Explain the mechanism of action, therapeutic uses and adverse effects of Aspirin.
2. Enumerate the various factors affecting drug action with suitable examples.

SHORT ESSAYS

6 x 5 = 30 Marks

3. Ketoconazole
4. Isoniazid (INH)
5. Common properties of Aminoglycosides
6. Disclosing agents
7. Doxycycline
8. Lignocaine

COMPARE & CONTRAST

4 x 5 = 20 Marks

9. Ipratropium with Salbutamol
10. Nifedipine with Verapamil
11. Hydrocortisone with Betamethasone
12. Erythromycin with Azithromycin

SHORT ANSWERS

10 x 3 = 30 Marks

13. Uses of Ethyl alcohol
14. Adrenaline in Anaphylaxis
15. Treatment of Paracetamol poisoning
16. Low Molecular Weight Heparin
17. Mummifying agents
18. Sodium Valproate
19. Chemoprophylaxis
20. Labetalol
21. Vitamin K
22. Parenteral preparations of Iron
