

Rajiv Gandhi University of Health Sciences, Karnataka

II B.D.S Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 70 Marks

GENERAL AND DENTAL PHARMACOLOGY AND THERAPEUTICS (RS3)

Q.P. CODE: 1184

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. (4+1+3+2 = 10 marks)
2. Classify Sympathomimetics. Mention its pharmacological actions and therapeutic uses of Adrenaline. (4+2+4 = 10 marks)

SHORT ESSAYS**8 x 5 = 40 Marks**

3. Ketamine
4. H₂ - Receptor Antagonist
5. Methylxanthines
6. Atropine
7. Local routes of Drug Administration
8. Disclosing agents
9. Treatment of Cardiogenic Shock
10. Doxycycline

SHORT ANSWERS**5 x 2 = 20 Marks**

11. Albendazole
12. Give two examples of Drug antagonism
13. Hamycine
14. Name the antidotes of Heparin and Warfarin toxicity
15. Styptics
