Rajiv Gandhi University of Health Sciences

II B.D.S Degree Examination - Jun 2013

Time: 3 Hrs. [Max. Marks: 70]

GENERAL & DENTAL PHARMACOLOGY (Old Scheme)

QP Code: 1107

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

- 1. Discuss the actions of digoxin. What are its adverse effects and uses?
- 2. Discuss the factors modifying drug action, with suitable examples

SHORT ESSAY $6 \times 5 = 30 \text{ Marks}$

- 3. Metronidazole
- 4. Uses of corticosteroids
- 5. Antitubercular drugs
- 6. Bioavailability
- 7. Ciprofloxacin
- 8. General principles in the treatment of poisoning

SHORT ANSWERS 10 X 2 = 20 Marks

- 9. Idiosyncrasy
- 10. Define 'agonist'. Give one example
- 11. Name one Muscarinic agonist and one antagonist
- 12. Two uses of Prazosin
- 13. Mention a Cox-2 inhibitor and its advantage
- 14. Cetirizine
- 15. Define "Anaphylactic reaction". Mention the drug of choice for its treatment
- 16. Styptics
- 17. Treatment of oral candidiasis
- 18. Which antibiotic causes discolouration of teeth? Mention one use of it

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