Q P Code: 203002

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Second Year BDS Degree Examinations - September 2012

GENERAL & DENTAL PHARMACOLOGY AND THERAPEUTICS

Time: 3 hrs Max marks: 100

- Answer all questions
- Draw diagram wherever necessary

Essay (2x14=28)

- Classify non-steroidal anti-inflammatory drugs. Describe the mechanism of action, uses and adverse effects of aspirin. (5+2+4+3).
- Classify anticholinergic drugs. Discuss the therapeutic uses and adverse effects of atropine. (4+7 +3).

Short essays (4x8=32)

- 3. Drug antagonism
- 4. Pre anaesthetic medication
- Uses and adverse effects of ACE inhibitors
- Iron preparations

Short notes (10x4=40)

- 7. Classify oral hypoglycaemic agents
- 8. Antimicrobial prophylaxis in dentistry
- Anti platelet drugs
- Uses and adverse effects of metoclopramide
- Merits and demerits of Oral route of drug administration
- Uses of ethyl alcohol.
- Outline the general properties of aminoglycoside antibiotics
- Drugs for the treatment of leprosy
- Chronic fluoride toxicity
- 16. Teratogenicity

