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Second Year BDS Degree Supplementary Examinations - February 2016

GENERAL & DENTAL PHARMACOLOGY AND THERAPEUTICS

Time: 3 hrs

- Answer all questions
- Draw diagram wherever necessary

Essay

- Classify anti hypertensive drugs with examples. Explain the mechanism of action, adverse effects and advantages of amlodipine as an anti hypertensive (5+4+3+2=14)
- Classify local anesthetics. Explain its mechanism of action, various techniques for administration and adverse effects (4+3+5+2=14)

Short essays

- 3. Explain four important factors modifying drug action, with suitable examples
- 4. Explain the mechanism of action, uses and adverse effects of metronidazole
- 5. Classify anti platelet drugs and explain its indications
- Classify anti-histamines. Mention its uses and adverse effects. Explain the advantages of second generation anti-histamines over conventional preparations

Short notes

- 7. Explain the clinical uses of adrenaline
- 8. Teratogenecity
- 9. Differentiate domperidone and metoclopramide
- 10. Enumerate four penicillins and mention the clinical uses of any one
- 11. Explain two non-endocrinal uses of glucocorticoids
- 12. Outline the treatment of status epilepticus
- 13. Explain the pharmacological treatment of myasthenia gravis
- 14. Explain the term 'super infection' and mention suitable examples
- Name the drugs used, its adverse effects and duration of treatment for multi bacillary leprosy
- 16. Obtundents

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Firstranker's choice

(4x8=32)

(2x14=28)

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(10x4=40)

Max marks: 100



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