

B.D.S.[2nd Prof.]

BF/2009/11

General & Dental Pharmacology

[New Scheme w.e.f. 2007 admission]

M.M. : 70

Time : 3 Hours

Note : Attempt all questions.

USE SEPARATE ANSWER SHEET FOR EACH PART.

PART - I

1. Classify non steroidal anti inflammatory drugs (NSAIDS). Write adverse effects, uses and contraindications of Aspirin. [14]
2. **Explain why?**
 - a. Adrenaline is contra-indicated in old age. [2]
 - b. Neostimine is preferred over physostigmine for myasthenia gravis. [2]
 - c. Corticosteroids after prolonged use, should be tapered off gradually. [2]
3. **Write short notes on:**
 - a. Cinnarizine [5]
 - b. Plasma Half life. [5]
 - c. Idiosyncrasy. [5]

PART - II

4. **Briefly describe:**
 - a. Folic acid, its therapeutic preparations & indications. [5]
 - b. Styptics. [5]
 - c. Oral Candidiasis and its treatment.. [5]
 5. **Write short notes on:**
 - a. Streptomycin. [5]
 - b. Omeprazole. [5]
 6. **Write mechanism of action and adverse effects of:**
 - a. Glibenclamide. [5]
 - b. Sulphonamides. [5]
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