

[LA 657]

Sub. Code: 4172

SECOND B.D.S. DEGREE EXAMINATION
PAPER II – GENERAL DENTAL PHARMACOLOGY AND
THERAPEUTICS

Q .P .Code: 544172

Time: Three hours**Maximum: 70 Marks**

Answer ALL questions in the same order
Draw Suitable diagrams wherever necessary

I. Elaborate on: **(2X10=20)**

1. Enumerate the drugs used in insomnia. Describe the mechanism of action, uses adverse effects and Interactions of Benzodiazepines. Add a note on drugs used in benzodiazepine poisoning.
2. Enumerate the drugs used in different types of shock. Write in detail the reasons for using them and how the various drugs are used in Anaphylactic and Cardiogenic shock.

II. Write notes on: **(10×5=50)**

1. Factors modifying drug action
2. Amlodipine
3. Phenytoin
4. Coagulants
5. Rifampicin
6. List of emergency drugs in dentistry
7. Antiseptics
8. Human insulins
9. Calcium preparations
10. Methotrexate
