

[BDS 0921]

SEPTEMBER 2021
(FEBRUARY 2021 SESSION)

Sub. Code: 4207

SECOND YEAR B.D.S. DEGREE EXAM
(Common to Second Year Paper III - Modified Regulation III Candidates)

**PAPER II – GENERAL AND DENTAL PHARMACOLOGY AND
THERAPEUTICS**

Q.P Code: 544207

Time: 180 Minutes

Maximum: 70 Marks

I. Elaborate on: **(2 x 10 = 20)**

1. Classify Antiepileptics. Write in detail about Mechanism of Action, Adverse Effects and uses of Phenytoin Sodium.
2. Classify Aminoglycosides. Mention the Common Properties, Mechanism of Action, Adverse Effects and uses of Aminoglycosides.

II. Write Notes on: **(10 x 5 = 50)**

1. Morphine.
2. Uses of Adrenaline in Dentistry.
3. Immunosuppressant.
4. Atropine uses and Toxicities.
5. Methotrexate.
6. Preanaesthetic Medication.
7. Fluoroquinolones
8. Ranitidine.
9. Metformin.
10. Adverse effects of Lignocaine.
