

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BDS 0323]

**MARCH 2023
(SEPTEMBER 2022 EXAM SESSION)**

Sub. Code: 4207

**B.D.S. DEGREE EXAMINATION
(Common to Second Year Paper III Modified Regulation III Candidates)**

SECOND YEAR

**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 Non Steroidal Anti Inflammatory Drugs. Give the mechanism of action, uses, and adverse effects of Aspirin.
2. Classify Penicillins. Give the Mechanism of action, adverse effects and uses of Amoxicillin.

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

1. Drug Antagonism.
2. Adverse effects of Corticosteroids.
3. Chlorhexidine.
4. Azithromycin.
5. Omeprazole.
6. Treatment of Myocardial Infarction.
7. Ketamine.
8. Fibrinolytics.
9. Loop diuretics.
10. Vitamin K.
