

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

**[BNYS 0321]**

**MARCH 2021**  
**(MAY 2020 & AUGUST 2020 SESSION)**  
**B.N.Y.S. DEGREE EXAMINATION**  
**SECOND YEAR**  
**PAPER VII – BASIC PHARMACOLOGY**  
*Q.P. Code : 821515*

**Sub. Code: 1515**

**Time: Three Hours**

**Answer ALL questions**

**Maximum : 100 Marks**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Factors modifying drug action.
2. Classification of oral anti diabetic drugs.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Non pharmacological methods to reduce Hypertension.
2. Excretion of drugs.
3. Factors modifying drug absorption.
4. Drug therapy for bronchial asthma.
5. Adverse effects of Local Anesthetics.
6. Storage depots of drugs.
7. Classify the drugs used in peptic ulcer.
8. Common adverse effects of anticancer drugs.
9. Classification of anti-fungal agents.
10. Disadvantage of oral route.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Write about morphine.
2. Advantages of sublingual route.
3. Uses of Lactobacillus.
4. Properties of nasal decongestants.
5. Carminatives.
6. Advantage of parenteral route.
7. Uses of Atropine.
8. Main divisions of pharmacology.
9. What is the drug of choice for status epilepticus?
10. Give two uses of barbiturates.

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