

QP Code: 213010

Reg. No:.....

**Second Year B.Sc Nursing Degree Supplementary Examinations
September 2023
Pharmacology
(2016 Scheme)**

Time: 3 Hrs

Max. Marks: 75

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers*
- *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers.*
- *Draw diagram wherever necessary*

Long Essay:

(12)

1. Name four non-steroidal anti-inflammatory drugs (NSAIDs). Discuss the uses and adverse effects of NSAIDs. Describe the nurse's responsibility in administering NSAIDs. (2+6+4)

Short Essays:

(2x7=14)

2. Classify penicillins. Describe briefly the uses of penicillins. (3+4)
3. Classify antihypertensives. What precautions do you take while administering oral and parenteral antihypertensives. (3+4)

Short Notes:

(5x5=25)

4. Furosemide
5. Local anaesthetics
6. Drugs used in round worm and hook worm infestations
7. Adverse drug reactions
8. Prednisolone

Differentiate between:

(2x4=8)

9. Oral and Parenteral routes
10. Cholinergics and Anticholinergics

List down the following:

(2x4=8)

11. Anticoagulants
12. Antimalarial drugs

Answer Briefly:

(2x4=8)

13. Chlorpromazine is used in psychosis – Give reason
14. Find the amount of 10% sodium chloride solution required to make 5000 ml of 2% solution.
