

Second Year B.Sc Nursing Degree Supplementary Examinations
April (November), 2020
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. Classify non-steroidal anti-inflammatory drugs. Write the uses and adverse effects of aspirin. Describe the nurse's responsibility in administering aspirin to a patient (2+8+2)

Short Essays:**(2x7=14)**

2. Classify oral antidiabetics. Mention the mechanism of action and 2 adverse effects of any one of them. Write the nursing implications (3 + 2+2)
3. Name four fluoroquinolones. Write the uses and adverse effects of any one of them (3+2+2)

Short Notes:**(5x5=25)**

4. Uses of glucocorticoids
5. Uses and adverse effects of furosemide
6. Chlorpromazine
7. Antihistamines
8. Chloroquine

Differentiate between:**(2x4=8)**

9. Oral and intravenous route
10. Warfarin and heparin

List down the following:**(2x4=8)**

11. Four antihypertensives belonging to different groups
12. Four antiepileptic drugs

Answer Briefly:**(2x4=8)**

13. Adrenaline is used in anaphylaxis – Give reason
14. Calculate the quantity of salt to be added to 2 litres of water to make a solution of normal saline
