

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination – 19-May-2022

Time: Three Hours**Max. Marks: 80 Marks****PHARMACOLOGY (OS & RS)****Q.P. CODE: 1684**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two)**2 x 10 = 20 Marks**

1. Classify the anti-hypertensive agents. Describe the therapeutic uses and adverse effects of beta-adrenergic receptor blocking agents
2. Enumerate Aminoglycoside antibiotics. Write the anti-microbialspectra, uses and adverse effects of Gentamicin
3. Classify anti-cholinergic drug. Write the action, therapeutic uses and adverse effects of atropine

SHORT ESSAYS**8 x 5 = 40 Marks**

4. Explain in detail two broad -spectrum antibiotics
5. Enumerate the drugs used in status epilepticus
6. Morphine
7. Amphotrecinb
8. Fluroquinolones
9. Spironolactone
10. Explain in detail about antidepressants
11. Explain in detail about uterine stimulants

SHORT ANSWERS**10 x 2 = 20 Marks**

12. Mention four transdermal patches
13. Povidone iodine
14. Drugs used in Oregano phosphorous poisoning
15. Mention two adverse effects and two therapeutic uses of tetracyclines
16. Name four fat-soluble vitamins
17. Name four antitubercular drugs
18. Name elaborate the following abbreviations – stat, t.d.s, o.m, i.v.
19. Treatment of anaphylactic shock
20. Mention four vaccines
21. Mention four antibiotics
