

## Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.P.T. Degree Examination - SEP-2017

**Time: Three Hours** Max. Marks: 80 Marks

## Pharmacology (RS-5) O.P. CODE: 2739

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

## LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$ 

- Classify antiepileptic drugs and explain about Phenytoin.
- 2. Classify oral hypoglycemic and explain about Metformin.
- 3. Drugs used in treatment of Gout

## SHORT ESSAYS (Answer any Eight)

 $8 \times 5 = 40 \text{ Marks}$ 

- 4. Salbutamol
- 5. Treatment for allergic rhinitis
- 6. Insulin
- 7. Bisacodyl
- 8. Biotransformation
- 9. ACE inhibitors
- 10. Treatment for Myasthenia gravis
- Tricyclic antidepressants
- 12. Diazepam
- Phenobarbitone 13.

"Ranker com **SHORT ANSWERS**  $10 \times 2 = 20 \text{ Marks}$ 

- 14. Adverse effects of glucocorticoids
- Name any four drugs causing orthostatic hypotension as adverse effects in geriatrics.
- Name any four drugs increasing the risk dementia in geriatrics. 16.
- Name any four drugs interacting with NSAID.
- Name any two uses and adverse effects of digoxin. 18.
- Tachyphylaxis 19.
- 20. Teratogenic drugs
- 21. Placebo
- Name any two uses and adverse effects of Atorvastatin.
- 23. **Styptics**

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