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Total No. of Questions: 22

B.Pharma (2017 Batch) (Sem.-5) PHARMACOLOGY II-THEORY Subject Code: BP503T M.Code: 76788

Time: 3 Hrs. Max. Marks: 75

INSTRUCTIONS TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.
- SECTION-C contains NINE questions carrying FIVE marks each and students have to attempt any SEVEN questions.

SECTION-A

Write briefly:

- Write two side effects of aspirin.
- Write two uses of oxytocin.
- 3. What are oral contraceptives?
- 4. What are the side effects of ACE inhibitors?
- Write uses of antidiuretics.
- Name class III anti-arrhythmic agents.
- Write mechanism of action of statins.
- 8. What are the advantages of newer antihistaminics over older antihistaminics?
- 9. What is use of alteplase?
- 10. What are sulfonylureas used in diabetes?

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SECTION-B

- What are bioassays? Write its advantages and disadvantages. Classify its different types.
- What are anti thyroid drugs? Write their mechanism of action, uses and side effects.
- Write note on anti-gout drugs.

SECTION-C

- Write a note on methotrexate.
- 15. What are leukotriene antagonists? Write their uses.
- Write uses of antiplatelet agents.
- 17. How ACE inhibitors are useful in CHF?
- Explain the use of beta blockers in hypertension.
- Explain the mechanism of action of heparin.
- Classify diuretics.
- 21. What are autocoids? Write a note on bradykinin and substance P.
- 22. What are the drugs used in anaphylactic shock? Explain their rationale.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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