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Total No. of Pages : 02

Total No. of Questions : 24

B.Pharma (2012 to 2016) (Sem.–6) PHARMACOLOGY-II Subject Code : BPHM-603 M.Code : 71035

Time : 3 Hrs.

Max. Marks : 80

INSTRUCTIONS TO CANDIDATES :

- 1. SECTION-A is COMPULSORY consisting of FIFTEEN questions carrying TWO marks each.
- · SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains FOUR questions carrying TEN marks each and students have to attempt any THREE questions.

SECTION-A

Briefly describe the following with suitable examples :

- 1. Vitamin K
- 2. Furosemide
- 3. Atenolol
- 4. Heparin
- 5. Bradykinin
- 6. Substance P
- 7. Streptokinase
- 8. Theophylline
- 9. Amiodarone
- 10. Spironolactone
- 11. Ranitidine

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- 12. Allopurinol
- 13. Prostacyclin
- 14. Cardiac output
- 15. Cholecyslokinin

SECTION-B

- 16. Discuss the drug therapy of shock.
- 17. Write a note on prostaglandins.
- 18. Write a note on Antiplatelet drugs.
- 19. Write a note on ACE inhibitors .
- 20. Briefly enumerate the cardiovascular uses of Calcium channel blockers.

SECTION-C

- 21. Give the rationale of use of following :
 - a) Nitrates in angina
 - b) Statins in hyperlipidemia
- 22. Classify Diuretics. Write a short note on Loop diuretics and potassium sparing diuretics.
- 23. Discuss the following :
 - a) Drug therapy of Asthma
 - b) Drug therapy of Anaemia
- 24. Discuss the following :
 - a) Histamine H1 receptor blockers
 - b) 5-HT receptor antagonists

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.