1MARK

- 1. The common causative microorganism for urinary tract infections is
- 2. On-off phenomenon is associated with long term use of
- 3. The most common complication associated with insulin therapy is...
- 4. The first line treatment for blood pressure lowering in patients with type I diabetes mellitus is

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- 5. Regular use of corticosteroid inhaler may cause....
- 6. Proton pump inhibitors are most effective if taken
- 7. Therapeutic and toxic effects of digoxin are potentiated by hypercalcemia and
- 8. Aspirin when used in children may cause
- 9. Intravenous morphine is given with to relieve pain in patients with myocardial infarction 10. Concomitant administration of reduces the adverse effects of methotrexate and improve medication adherence
 - . 11. Name the oral hypoglycemic agent used in the treatment of polycystic ovarian disease
 - 12. Mention the use of statins in dyslipidemia
 - 13. Which is the Drug of choice for the treatment of generalized tonic-clonic seizure?
- 14. Normal serum bilirubin level in adults 15. What is the dose of aspirin used in the prophylaxis of coronary artery disease?
 - 16. Name the Category of antihypertensive drugs that may cause dry cough
 - 17. Mention the first line anti-tubercular drug that may cause ocular toxicity
 - 18. Give an example for expectorant
 - 19. What are ORS?
 - 20. Which special sense organ is affected by the "Phototoxic" reactions of drugs?

3MARK

- 21. Discuss the aetiology of peptic ulcer disease
- 22. Write the clinical symptoms of schizophrenia
- 23. Pharmacotherapy of megaloblastic anaemia

- 24. Define and classify hypertension
- 25. Write any three complications of alcoholic liver diseases
- 26. Write briefly on topical therapy of psoriasis
- 27. Discuss the non-pharmacological treatment of hypertension
- 28. What are essential medicines?
- 29. Write the long-term complications of diabetes mellitus
- 30. Write a note on DOTS programme
- 31. Discuss the pharmacotherapy of hypothyroidism?

5MARK

- 32. Discuss the rational use of drugs
- 33. Explain the pathogenesis of Rheumatoid arthritis
- 34. Discuss the pharmacotherapy of myocardial infarction
- 35. Discuss the pharmacological management of acute attack of bronchial asthma
- 36. Write the prophylactic measures for viral hepatitis
- 37. Discuss the pharmacotherapy of osteoarthritis
- 38. Discuss the pharmacotherapy of inflammatory bowel diseases