

Questions for 2 Marks

1. Give ideal properties of antacids.
2. What are radiopharmaceuticals?
3. Define antidote.
4. Define gastrointestinal agents
5. Define antimicrobial agents
6. Define expectorants and emetics
7. Define Limit Test.
8. Define achlorhydria and hypochlorhydria.
9. Define Astringents.
10. Define isotopes.
11. Write reaction involved in limit Test for Sulphate.
12. Write reaction involved in limit Test for Iron.
13. Write reaction involved in limit Test for Arsenic.

Questions for 5 Marks

1. Explain expectorants and emetics with example?
2. Discuss about ammonium chloride.
3. Write a note on antimicrobial agents and their mechanisms.
4. Define and classify antidote.
5. Explain antidote use in cyanide poisoning.
6. Explain gastrointestinal agents.
7. Discuss in detail about acidifying agent and antacid with suitable example
8. Give ideal properties of antacids.
9. What are radiopharmaceuticals?
10. Give properties of α , β and γ radiations.
11. Explain pharmaceutical applications of radioactive substances.

12. Explain Limit test for Chloride.
13. Explain Limit test for Sulphate.
14. Explain Limit test for Iron.
15. Explain Limit test for Heavy Metal.
16. Explain Limit test for Lead.
17. Explain Limit test for Arsenic.

Questions for 10 Marks

1. What are radiopharmaceuticals? Give properties of α , β and γ radiations. Write pharmaceutical applications of radioactive substances.
2. What are gastrointestinal agents? Write in detail about acidifying agents and antacids with suitable example and give ideal properties of antacids.
3. What are antimicrobial agents? Explain their mechanism.
4. Define and classify antidote. Explain antidote use in cyanide poisoning.
5. What are expectorants and emetics? Give their examples? Discuss about ammonium chloride.
6. Discuss in detail different sources of impurities.

Question Bank for Viva

1. Give ideal properties of antacids.
2. Give role of Ammonia and citric acid in Iron limit test.
3. Why nitric acid is added in limit test for Chloride?
4. What is barium sulphate reagents?
5. Give role of acetic acid in sulphate limit test.
6. What is Gutzeit test?
7. Define Limit Test.
8. What is swelling power test?
9. What is Test for purity?
10. Which are the different steps involved in identification of inorganic compound.
11. Write reaction involved in limit Test for Sulphate.
12. Write reaction involved in limit Test for Iron.
13. Write reaction involved in limit Test for Arsenic.
14. Why lead acetate cotton is kept in Gutzeit apparatus?
15. What is neutralizing capacity for antacids?
16. Give reaction for the synthesis of Boric acids.
17. What are the uses of Boric acids?
18. Give reaction for the synthesis of Ferrous Sulphate.
19. What are the uses of Ferrous Sulphate.
20. Give role of stannous chloride in Arsenic limit test.