



## CHEMISTRY

### CH: 15 CHEMISTRY IN EVERY DAY LIFE

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Class: XII Sec: \_\_\_\_

#### Answer the following

1. What is the cause of a feeling of depression in human beings? Name a drug that can be used in treating this depression.
2. What is meant by narrow spectrum antibiotics?
3. Write the name of an antacid which is often used as a medicine.
4. Name a food preservative which is most commonly used by food producers.
5. Synthetic detergents are better than soaps. Why?
6. Explain the following with one suitable example each.  
a. Antacids b. Sweetening agents c. Antifertility drugs  
d. Antibiotics e. Antihistamines f. Antioxidants
7. Mention one important use of each of the following.  
a. Equanil b. Sucrose c. Ranitidine d. Tincture of iodine
8. Mention the action of the following on the human body in bringing relief from a disease.  
i) Brompheniramine ii) Aspirin iii) Equanil
9. Which one of the following drugs is an antibiotic?  
Morphine, Equanil, Chloramphenicol, Aspirin.
10. What is tincture of iodine? What is its use?
11. Which are the forces that hold the active sites of enzymes?
12. Identify the type of drug (i) Ofloxacin (ii) Aspirin (iii) Cimetidine (iv) veronil
13. What are the main constituents of Dettol?
14. How are antacids different from disinfectants with examples.
15. What are analgesic medicines? How are they classified and when are they commonly recommended for use?
16. What are barbiturates? To which class of drugs do they belong? Give two examples.
17. Why is biothional added to toilet soap?