

Chemistry
Class-X
Chapter-11
Minerals resources: Fossils
Subject teacher- Syeeda Sultana
Worksheet-3
Topic-Carboxylic acid
Date- 16.07.2020

Exercise:

Make 10MCQs from the lesson yourself and **write down the answers** of the following questions on your copy.

Questions:

1. What are carboxylic acids?
2. What is vinegar? Mention its uses.
3. Write down the general formula of carboxylic acid.
4. Discuss the two preparation methods of ethanoic acid.
5. Discuss the reaction of ethanoic acid and sodium hydroxide.
6. Why $\text{CH}_3\text{CH}_2\text{COOH}$ is an acid?
7. How ethanoic acid is produced from ethanol? Write the chemical equation.
8. How propanoic acid is formed from propane? Write the chemical equation.