



# SACRED HEART SCHOOL

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ASSIGNMENT (2020– 2021)

Class - X

Subject –CHEMISTRY

## Assignment questions based upon online class

1. What is combination reaction? Give an example
2. What is the nature of reaction when sulphuric acid is diluted with water?
3. A small amount of ferrous sulphate was heated in a hard glass tube. Write the equation involved in the reaction and identify the reaction.
4. What is the nature of the chemical reaction when water is added to quicklime?
5. What happens when carbon dioxide gas is bubbled through lime water in small amount?