



SACRED HEART SCHOOL

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ASSIGNMENT (2020– 2021)

Class - X

Subject – CHEMISTRY

Assignment question based upon online class

1. State one example each characterised by (i) Change in state (ii) Evolution of gas (iii) Change in temperature.
2. Explain why: respiration is an exothermic reaction.
3. "Oxidation and reduction processes occur simultaneously". Justify the statement with the help of an example.
4. Explain the term rancidity. Suggest some measures to check rancidity.
5. Express the following fact in terms of a balanced chemical equation. 'when a strip of copper metal is placed in a solution of silver nitrate, metallic silver is precipitated and a solution containing copper nitrate is formed.'