



# SACRED HEART SCHOOL

Jhumri Telaiya, Koderma

ASSIGNMENT (2020– 2021)

Class - IX

Subject – CHEMISTRY

## Assignment questions based upon online class

1. Why do substances undergo change in physical state?
2. Are the melting point temperature of the solid state and the freezing point temperature of the liquid state of a substance different?
3. When a crystal of copper sulphate is placed at the bottom of a beaker containing water, the colour of water slowly becomes blue, why?
4. Do we represent the temperature on kelvin scale by the letter 'k' or 'K'?
5. Can we regard high fever as matter?