



SACRED HEART SCHOOL

Jhumri Telaiya, Koderma

ASSIGNMENT (2020– 2021)

Class - IX

Subject - CHEMISTRY

Assignment questions based upon online class

1. Arrange the following substances in increasing order of attraction between the particles: water, sugar & oxygen.
2. Why does steam produce more severe burns on the skin as compared to boiling water?
3. What is the physical state of water at
(a) 25-degree Celsius (b) zero degree Celsius & (c) 100 degree Celsius.
4. Naphthalene balls disappear with time without leaving any solid. Give reason.
5. Give two reasons to justify that water at room temperature is a liquid.