



SACRED HEART SCHOOL

Jhumri Telaiya, Koderma

ASSIGNMENT (2020– 2021)

Class - IX

Subject – CHEMISTRY

Assignment questions based upon online class

1. why are gases highly compressible while solids are almost incompressible?
2. How will you justify that ice, water and steam are not different substances but different states of the same substance?
3. Name the three states of matter. Which state of matter is rigid and why?
4. What is a pure substance? Give its one characteristic?
5. List two properties of liquids which are common to gases.