



SACRED HEART SCHOOL

Jhumri Telaiya, Koderma

ASSIGNMENT (2020– 2021)

Class - X

Subject - CHEMISTRY

Assignment questions based upon online class

1. What will be the colour acquired by a basic solution if a few drops of indicator methyl orange are added to it?
2. What will be the colour acquired by a basic solution if a few drops of indicator phenolphthalein are added to it?
3. What will be the colour acquired by an acidic solution if a few drops of indicator methyl orange are added to it?
4. What will be the colour acquired by an acidic solution if a few drops of indicator phenolphthalein are added to it?
5. What are olfactory indicators? Give three examples of olfactory indicators.