Dr Kanailal Bhattacharyya college

B.Sc. 1st semester,2022

College Internal Evaluation (CIE)

Subject - Food & Nutrition (general)

Paper – Elementary chemistry (CC-1)

Date: 11.03.23 Time: 12.30P.M - 1.00 P.M

Full marks - 10

Write down any 5 questions from below.

- 1. What is dialysis?
- 2. Write difference between osmosis and diffusion?
- 3. Why salt get melt in monsoon?
- 4. What is buffer solution?
- 5. Explain why H_2O is a liquid but H_2S is a gas?
- 6. What happens when HCL gas is passed through a saturated solution of NaCL?
- 7. What is sublimation? explain with an example?