## Dr Kanailal Bhattacharyya college

B.Sc. 2<sup>nd</sup> semester,2023

**College Internal Evaluation (CIE)** 

**Subject - Food & Nutrition (general)** 

Paper – CC-2 ( Elementary physics)

Date: 18.05.23 Time:12.30P.M - 1.00 P.M

Full marks - 5\*2=10

Write down any 5 questions from below.

- 1. What is displacement? Give an example.
- 2. By which method does heat from the sun transmit to the earth? Write the SI unit of heat.
- 3. What are difference between mass and weight?
- 4. Differentiate between density and specific gravity.
- 5. Compare a common balance and a spring balance.
- 6. What are the three fundamental units in C.G.S system?
- 7. A piece of camphor placed on water moves to and fro- Explain.
- 8. What is storage cell.