

Department: General Science

College of Basic Education

Salahaddin University–Erbil



Stage:2nd

Midterm Exams
2022- 2023

Time: 75
Mints.

Define the following terms (25 Marks)

1-Cytoplasm

2-Nucleotide

3-Fluide Mosaic Model

4-Active Transport

5- Hooke

Q2/ Show by the Diagram of the following : (25 marks)

1-The structure of the cell membrane?

2-Osmosis and diffusion

Q3/ (30 marks)

Explain the function of the following :

1-Cell membrane

2-Plasma membrane Protein

Q4/Explain the types of Tonicity? (20 marks)

Dr. SuhairW.A

