

Department: General Science

College of Basic Education

Salahaddin University–Erbil



final Exams /
1 attempt
2023- 2024

Stage:4th

Sub:Vertbrate
&Invert.

Date:6/5/2024
Time: 2h..

Q1/ define the following terms: (10 marks)

1-Eubacteria 2-Vertebrates 3- mycelium 4-Medusa 5-Insecta

Q2/Fill in the blanks: (10 marks)

- 1-The skeleton of Echinodermata made up of-----
- 2- The animals which lay eggs are called -----
- 3- The cells -----help in excretion and osmoregulation in Platyhelminthes.
- 4-They are oviparous and develop in Amphibia-----.
- 5-The homoiothermous animal also called -----.

Q3/Explain the classification of Platyhelminthes and write the characteristic of each class? (10 marks)

Q4/ Enumerate following question:

- 1-Cnidarians cells (5 marks)
- 2-classes of Echinodermata and explain only one? (5 marks)

Q5/ Write the characteristic of each one:

- 1-Aves (5 marks)
- 2-Mammalia (5 marks)
- 3-Protozoa (5 marks)
- 4-Annelida (5 marks)

Good Luck

Dr. Suhair Waleed



