

Damietta university Faculty of Science Zoology Department



Oral Radio Biology & Behavior exam

4th year (Zoology), 2020

Oral Exam

A) Radiobiology:

Mention what you know about the different types of ionizing radiation that have a harmful effect on the cell, noting this damage.

- **B) Behavior:**
- 1) Mention the cost and benefits for females in polygamous mating system.
- 2) What is the difference between direct and indirect parental care?
- 3) Behavior results from both genes and environmental factors. Discuss.

Best Wishes

Prof. Dr. / Lotfy Habbak

Dr./Basma Sheta