



Final term Exam



Department: Zoology

Major: Zoology

Course Title: Biological  
Conservation

Code number: 314 Z

Mark: 70

Date: 17/01/2023

الإمتحان في صفحة:

**Answer the Following Questions:**

**QUESTION ONE:**

(20 Mark)

A- Give a short account of soaring bird migration in Egypt. (8 Mark)

B- Are you able to determine bird feeding and habitats from the first look at the bird? If yes explain how with drawing. (12 Mark)

**QUESTION TWO:**

(20 Mark)

A. Write the meaning/definition for each term: conservation- Archeopteryx- zoogeographic regions- Preservation – sustainable management. (10 Mark)

B. Differentiate between the following (10 Mark, 5 each)

1- Sea, shore, and wading birds

2- Spring migration and winter migration in birds

**QUESTION THREE:**

(15 Mark, 3 each)

A- Mention one trait that helps in adaptation to the environment of the following:

1- Snakes

2- Sea birds

3- Raptors

4- crocodiles

5- Ducks

**QUESTION FOUR:**

(15 Mark)

B- Give prominent animal species example for each habitat type at Damietta governorate. (10 Mark).

C- Class Aves identity card. How are they characterized according to examples of representing beings, basic morphology, feathers, respiration, circulation, thermal control, and types of reproduction? (5 Mark)

*With Best Wishes*

*Dr. Basma Sheta*