



Kafr-elsheikh University  
Faculty of Science  
3<sup>rd</sup> year-Zoology  
Academic year 2019-2020  
Second term



Subject: Desert Ecology and Egyptian Fauna

Write a research essay only one of the following topics:

- 1- Adaptation.
- 2- Compare between relative and absolute fitness.
- 3- Co-adaptation.
- 4- Mimicry.
- 5- Community.
- 6- Competition.
- 7- Predation.
- 8- Types of adaptation.
- 9- Pre-adaptation.
- 10- Compare between Flexibility, Acclimatization and learning.

Examiner:  
Prof. Dr. Alyaa Gazzy  
3-5-2020

The head of Zoology department:  
Prof. Dr. Samaa Bakr