



Final term Exam



Department: Zoology Major: Oceanography Course Title: Fish Nutrition  
Code number: 3140S Mark: 60 Date: 18/6/2023  
Time: 2 Hours

Answer the Following Questions:

**First Question :** ( 15 degree)

What do you know about live in aquaculture?

**Second Question :** ( 15 degree)

Write what do you know about:-

- 1- Feeding stimulants
- 2- Medicated feeds
- 3- Automatic Feeders

**Third Question :** ( 15 degree)

Write about the importance of adding vitamins and minerals to a fish diet

**Fourth Question :** ( 15 degree)

Write about the following:-

- 1 . What are the principles to be taken into consideration when preparing feed for fish?
- 2 . How to adjust the proportion of protein in the diet?

*With Best Wishes*

*Prof. Dr. A.El-Ghobashy*

*Prof. Dr. M. Bahsawy*

*Dr. A. Haris*

*Head of Department: Prof. Dr. O. Abo-Samak*