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Damietta University
Faculty of Science
Zoology Department

First Semester Exam 2023
Date: 9 January 2023
Time allowed: 2 hours

**Environmental Impact Assessment of Marine Activities Examination
for Fourth Level Biological Oceanography Students' (Course Cod:412)**

Answer All the Following Questions:

[70 Marks]

Question [1]

[20 Marks/ 10 of each]

- (a) What is the concept of EIA?
- (b) Illustrate the steps of EIA process.

Question [2]

[20 Marks/ 10 of each]

- (a) Illustrate the steps to design the marine cable projects.
- (b) What are the monitoring and auditing or re-correction processes?

Question [3]

[15 Marks/ 5 of each]

- (a) Explain the principles of EIA of coastal zones projects.
- (b) Are the EIA processes barrier to construct the marine projects?
- (c) Illustrate the most important legislations of EIA.

Question [4]

[15 Marks/ 5 of each]

- (a) What is the importance of environmental impact assessment?
- (b) What are the types of marine projects according to EIA lists? Give some examples.
- (c) Illustrate the authority/authorities to carry out the EIA process.

With Best Wishes

Examiner: Prof. Talaat A. Hegazy