

EASTERN UNIVERSITY SRI LANKA

THIRD YEAR SECOND SEMESTER IN SCIENCE 2018/2019 (JUN/JUL2022)

ZL3111: FISHERIES

Time: 1 hour

Answer all Questions

(Illustrate the answer with clear labeled illustrations/diagram where necessary)

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1. Write short notes on **any three** of the following:
 - (a). Active fishing gears; (15 Marks)
 - (b). Illegal fishing practices in Sri Lanka; (15 Marks)
 - (c). Principles behind fish preservation and different preservatives; (15 Marks)
 - (d). Comparison of extensive, semi intensive and intensive farming. (15 Marks)

2.
 - (a). Define the term "Aquaculture". (5 Marks)
 - (b). List the different types of aquaculture methods and farming species. (10 Marks)
 - (c). Briefly explain the characteristic features of farming species. (10 Marks)
 - (d). Discuss the major steps involved in shrimp farming practices. (15 Marks)

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