11 OCT 2014

## EASTERN UNIVERSITY, SRI LANKA THIRD EXAMINATION IN SCIENCE 2011/2012 (Special Repeat)

## **ZL303-FISHERIES**

Time: 01 hour

Answer all Questions.

(Illustrate your answer with clear labeled diagram where necessary)

- 1. a). Compare and contrast the Beach seine fishery with Gill net fishery in respect to structure and operation.
  - b). Define the term "Sustainable fishery" and discuss how it can be maintained with proper management.
- 2. a). Name the continental shelves belong to Sri Lanka and comment on its importance.
  - b). Describe the merits and demerits of a named pond aquaculture practice in Sri Lanka.

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