

EASTERN UNIVERSITY, SRI LANKA

FOURTH YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2012/2013

AS 4109 – RESERVOIR FISHERIES

END SEMESTER EXAMINATION

Mar/Apr 2015 (Proper)

Answer all questions

Time: One hour

- 1) Describe the different criteria, which should be considered in selecting a reservoir, preparing it for stocking and in determining the stocking size and stocking density for culture-based fisheries.

- 2) Write short-notes on the following;
 - a. Lacustrine and riverine fishes of Sri Lanka.
 - b. Linpe method in induced spawning of carps.
 - c. Advantages of culture-based fisheries over the conventional aquaculture.