

Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture



BSc in Aquatic Resources Technology
Year I Semester I
End Semester Examination – September / October 2013

AQT 112-2 Aquatic Ecosystems and Biodiversity
Essay Questions (Section II)

Instructions:

Answer **all** questions in Section II in the given Booklet.

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (1 hr)

Total marks allocated : 60%



Index No:

01. Write the short notes on following.

- a) Diversity of marine phytoplankton.
- b) Unique adaptations of marine fin fishes for successful life.
- c) Marine mammals.

(10 x 3 = 30 marks)

02. Selecting one marine, one brackishwater and one freshwater ecosystem as examples write an essay on “**Importance of Aquatic ecosystems for economic development in Sri Lanka**”. Your answer should be limited to the type of Aquatic ecosystems existing in Sri Lanka.

(30 marks)