



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

BSc Degree Programme
Year I Semester II
End Semester Examination – August 2010



AQT 112-2 Aquatic Ecosystems and Biodiversity
Part II Essay

Instructions

Answer all questions in Section I in the given space.

No. of questions : Two (02)
 No. of pages : One (01)
 Time : One Hour (01 Hr)
 Total marks allocated : 60%

Index No:



1. Describe the characteristic features of a mangrove ecosystem and giving examples, describe how the plants and animals of this ecosystem have adapted for their survival.

(50 marks)

2. (I) Briefly describe the Neritic habitats and nektons inhabiting the ecosystem giving examples.

(II) Write short notes on,

- Aphotic zone.
- Habitat requirements for reef building corals.
- Marine benthic fauna!

(50 marks)

- End -