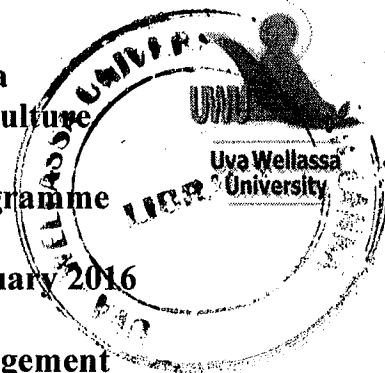


Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture

Aquatic Resources Technology Degree Programme
Year III Semester II

End Semester Examination – January/ February 2016

AQT 342-2 Fish Waste Handling and Management
Section II (Essay)



Instructions

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

No. of questions : Two (02)

No. of pages : One (01)

Time : One (01) hour

Total marks allocated : 60%

1. “Lanka Seafood” is a leading fish processing factory in Sri Lanka. They are willing to establish an artificial wetland as a part of their waste water treatment process. Assume that you have been selected to provide them a report regarding artificial wetlands. Prepare an in detail report regarding artificial wetlands.

(100 marks)

2. Write short notes on **two (02) topics** selected from the following not exceeding 200 words for each.

- I. Sludge disposal in waste water treatment plants
- II. Potential uses of fish and shellfish processing industry waste
- III. 3 R’ s approach (Reduction, Reuse and Recycling) to reduce fish waste problem

(50 marks x 02)

[End of Section II]