

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



**BSc in Aquatic Resources Technology
Bachelor in Animal Science
Year II Semester II
End Semester Examination – September/October 2013**

**AQT 202 -2 Ornamental Fish Breeding and Production
Essay Questions (Section II)**

Instructions:

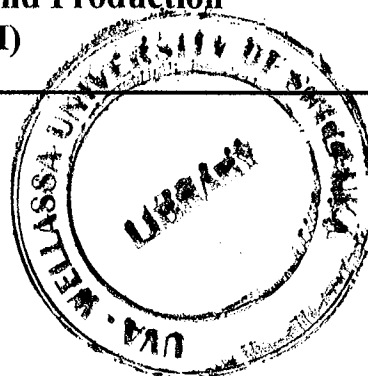
Answer **all** questions .

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (1 hr)

Total marks allocated : 60%



1. Compare and contrast following practices in ornamental fish breeding and production
 - a. Use of live feed Vs artificial feed
 - b. Use of cement ponds Vs mud ponds

(15 x 2 Marks)

2. The government, with an aim of developing ornamental fish industry in Sri Lanka, provides funds for young aquaculture graduates with a condition that he/she should provide 10,000 export quality guppy fish/per month. Assuming that you are going to apply for this fund, describe
 - a. The breeding plan you are going to initiate and
 - b. Calculate the amount of funds required to succeed this challenge
(You are free to assume the prices of items)

(15 x 2 Marks)

[End of Section II]