

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

Aquatic Resources Technology Degree Programme

Year II Semester II

End Semester Examination – January / February 2016



AQT 223-2 Seaweed Culture  
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 hour

Total marks allocated : 60%

- I. Differentiate three main seaweed groups using their morphological and anatomical features.

(30 marks)

- II. "Seaweeds are one of nature's true wonder foods and they are one of the most nutritionally dense plants on the planet" discuss this statement giving appropriate examples.

(70 marks)

2. Imagine that you have been appointed as an officer to initiate a project for cultivation of *Gracillaria* spp. in southern coast of Sri Lanka. Write an account suggesting suitable sites and methods of cultivation.

(100 marks)

[End of Section II]