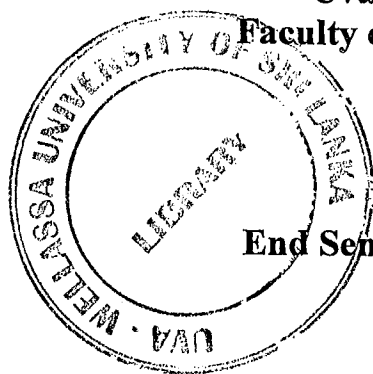


Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture



BASc Degree Programme
Year IV Semester I

End Semester Examination – February/March 2012

ANS 451-2 Basics in Food Analysis
Essay Questions (Section II)

Instructions

Answer all questions in Section II in booklets provided.

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour

Total marks allocated : 60%

01. A customer has been purchasing red rice from the same retail rice shop for a period of one year. He made a complaint to the Public Health Inspector (PHI) of the division about the rice he has purchased in the previous week. In his complaint he has stated that the red color and a gummy substance remain in the container used to wash the rice and the rice becomes white. Describe the steps you would follow in selecting analytical methods to find information required to prepare a report for the PHI.

(30 marks)

02. Write an essay on "Use of Atomic Absorption Spectrophotometer in food analysis".

(30 marks)

[End of Section II]