

Faculty of Animal Science & Export Agriculture
Uva Wellassa University of Sri Lanka
B.ASc. Degree Programme
Year IV Semester I



End Semester Examination – February 2011

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. Discuss the use of UV-Visible spectroscopy in quantitative analysis of **macronutrients** in a food sample.

(30 marks)

02. Write an essay on “Qualitative and quantitative analysis of food additives”.

(30 marks)

[End of Section II]