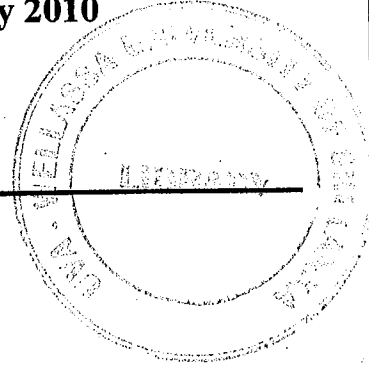


**Faculty of Animal Science & Export Agriculture  
Uva Wellassa University of Sri Lanka  
B.ASc. Degree Programme  
Year IV Semester I**



**End Semester Examination – December 2009/ January 2010**

**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 nutrients in a food sample.
  
02. Discuss the **advantages and disadvantages** of methods applicable in **quantification of Carbohydrates** in a food sample.

**[End of Section II]**