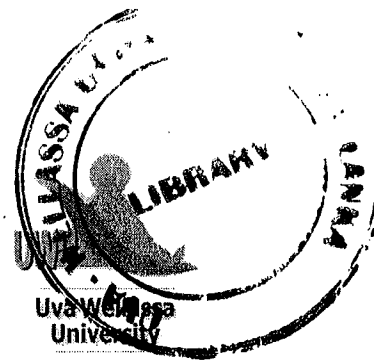


Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture
Animal Science Degree Program and
Aquatic Resources Technology Degree Program



Year II Semester II
End Semester Examination – January/February 2016

ANS 202-1 Food Chemistry
Section II (Essay)

Instructions

Answer all questions in Section II in booklets provided.

No. of questions : One (01)

No. of pages : One (01)

Time : 30 min

Total marks allocated : 60%

01. I. Carbohydrate is one of the major constituents in foods. Name **four (4)** functions of **mono-, di- and oligo-saccharides** in foods. (10 Marks)

II. Starch is the major polysaccharide present in foods such as rice and bread. Write a brief essay on **starch**, describing the **changes of starch** during processing and storage, and **ways of controlling** those changes in order to obtain the expected final quality of a food. (90 Marks)

[End of Section II]