

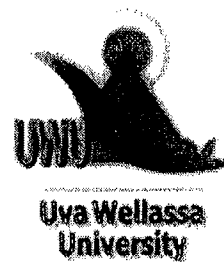


Uva Wellassa University

Faculty of Animal Science & Export Agriculture
B.Sc in Export Agriculture

End Semester Examination September/October 2012
Year II Semester II

Principles of Agro Food Process Technology (EAG 242-2)



Instructions

Answer all questions.

No. of questions : Two (02)
No. of pages : One (01)
Time : One (01) hour
Total marks allocated : 50 %

Part II –Essay

Question 01

I. Briefly explain the difference between sterilization and commercial sterilization.

(10 Marks)

II. Write an account on commercial sterilization techniques used in food processing.

(40 Marks)

Question 02

Write short notes on the followings.

- I. The importance of preservatives in food industry
- II. Lyophilization as a drying technique of food
- III. Peeling methods used in food raw material preparation
- IV. Freezing as a method of food preservation

(12.5 x 4 = 50 Marks)