

Uva Wellassa University
Faculty of Animal Science and Export Agriculture
Bachelor of Animal Science



End Semester Examination – July/August 2016
Year II Semester I

Organic Crop Production and Value Addition (EAG 253-0)

Instructions

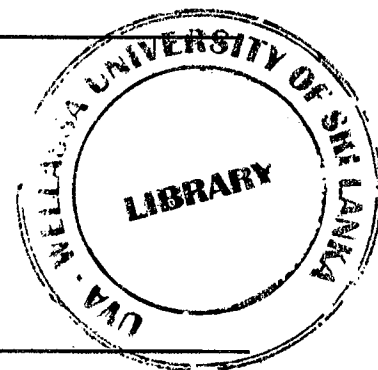
Answer one (01) question only

No. of question : Two (02)

No. of pages : One (01)

Time : 30 minutes

Total marks allocated : 50%



PART II - ESSAY

Question 01

(50 marks)

You are employed by a company which has recently established an organic farm. Your company is currently in the process of obtaining organic certification as they see the numerous benefits of organic certification.

You have been appointed as a Consultant to accomplish this target. You will need to make a presentation to the company's board of directors to discuss the way to obtain an organic certificate.

Prepare a report including the things will need to be addressed in moving this target forward.

Clue; In your report you should cover following information.

- Establishment and maintenance of organic tea plantations, postharvest and manufacturing practices, purpose of organic certification, organic agriculture certification system and key steps in standard certification

Question 02

(50 marks)

Briefly discuss the followings in relation to biodynamic farming.

- a) Importance of the incorporation of biodynamic farming in organic farming
- b) Preparation of biodynamic vitalizers to improve the soil fertility in organic farms