

Uva Wellassa University
Faculty of Animal Science and Export Agriculture

BBM in Entrepreneurship and Management
BBM in Hospitality, Tourism, and Events Management
BIIT in Industrial Information Technology

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

General Agriculture (BGE 232-3)



Instructions

Answer **all** questions

No. of questions : Six (06)

No. of pages : One (01)

Time : Three hours (03 hr)

Total marks allocated : 100 %

ESSAY

Question 01

1.1 Discuss about agricultural cropping systems giving examples as appropriate.

1.2 Make an account on main soil physical, chemical and biological properties.

(50 x 2 Marks)

Question 02

2.1 Define a "Pest".

(10 Marks)

2.2 Discuss the different pest control methods, which can be applied in Integrated Pest Management (IPM).

(90 Marks)

Question 03

3.1 Write an essay on "Cultivation Seasons of Sri Lanka".

3.2 Briefly discuss the advantages and disadvantages of different irrigation methods, which can be used in agriculture.

(50 x 2 Marks)

Question 04

4.1 Briefly explain about following;

(a) Pre-harvesting strategies to minimize post-harvest losses of fruits and vegetables.

(b) Application of hydroponic technique in agriculture.

(25 x 2 Marks)

4.2 Write a short note on "Classification of meat products".

(50 Marks)

Question 05

Giving examples, write a detailed account on "Utilization of livestock animals in Sri Lanka".

(100 Marks)

Question 06

Write an essay on "Importance of fish and milk in human nutrition".

(100 Marks)