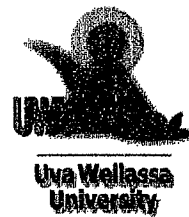


Uva Wellassa University  
Faculty of Animal Science and Export Agriculture



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

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

General Agriculture (BGE 232-3)

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**Instructions**

Answer **all** questions

No. of questions : Six (06)

No. of pages : One (01)

Time : Three hours (03 hr)

Total marks allocated : 100 %

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**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)