



Faculty of Animal Science & Export Agriculture  
Uva Wellassa University of Sri Lanka

B.ASc. Degree Programme  
Year II Semester I  
End Semester Examination - January 2008

ANS 213-2 Basic Farm Animal Hygiene  
Essay (Section II)

**Instructions**

Answer all questions in Section I in given space.

No. of questions : Two (02)  
No. of pages : One (01)  
Time : One Hour (01 Hour)  
Total marks allocated : 60%

Index No:

(Each question has equal marks)

1.

1.1 What is meant by **farm biosecurity**?

1.2 Briefly explain the **biosecurity measurements** that should practice in a **poultry breeding farm** emphasizing the importance of each activity.

1.3 List **five methods** that Animal diseases get **transmitted from one farm to another**

2.

2.1 Explain the **intrinsic factors** that are responsible for a gastrointestinal parasitic disease in an **upcountry dairy farm**.

2.2 Imagine you are having an **extensive Goat farm in Pollonnaruwa district**. You are having a **gastrointestinal worm problem** in your farm. Briefly explain the measurements you take to **eradicate the above problem from your farm**.

2.3 You have suspected of **Foot and Mouth disease in one of your calves** in your farm. List down the **responsibilities and actions** you take under this condition.