

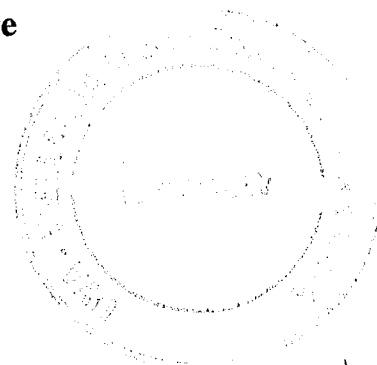


Faculty of Animal Science & Export Agriculture
Uva Wellassa University of Sri Lanka

B.ASc. Degree Program
Year II Semester I
End Semester Examination - December 2008

ANS 212-2 Basic Animal Nutrition

Essay Questions (Section II)



Instructions:

Answer all questions in Section II in booklets provided.

No. of questions : Two (02)
No. of pages : One (01)
Time : One hour (1 hr)
Total marks allocated : 60%

Index No:

01. (I) Write a brief account on "Requirements for Rumen Development". (50 marks)
- (II) a. What do you mean by the term "Basal Metabolism"?
b. Briefly explain the factors affecting the basal metabolism. (50 marks)
02. (I) If you feed an animal with a particular ration which contains Carbohydrate & Protein only, describe the enzymatic reactions which may happen. (50 marks)
- (II) Write Short notes on;
a. In Sarco method
b. Coprophagy in rabbits (25 marks for each)

[End of Section II]