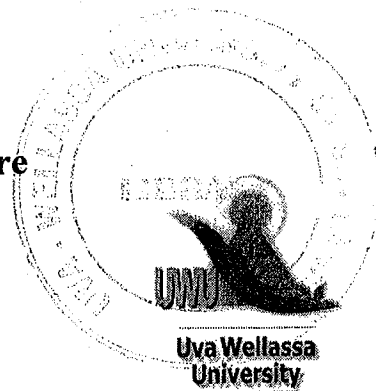


Faculty of Animal Science & Export Agriculture  
Uva Wellassa University of Sri Lanka



B.ASc. Degree Program  
Year III Semester I  
End Semester Examination –January 2010

ANS 311-2 Applied Animal Nutrition  
Essay Questions (Section II)

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**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%

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1.
  - a. As a Livestock extension officer of a Badulla area, how do you advice livestock farmers to apply strategic feeding management in a profitable way. **Discuss** necessary practices which are **applicable to this area.** (75 marks)
  - b. **Briefly discuss** the qualities of an ideal ration.(25 marks)
  
2.
  - a. Write an **essay** on “Colostrum feeding”.(50 marks)
  - b. **Discuss** the **Protein** and **NPN metabolism** in the **ruminant** body. (50 marks)

[End of Section II]