



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



**BASc Degree Program**  
**Year II Semester I**  
**End Semester Examination – Feb/March 2011**

**ANS 221-2 Forage Science and Conservation (Repeat)**

**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. Briefly describe the **potentials and constraints** for forage production in the **coconut triangle of Sri Lanka**.

(50 marks)

02. Write **short notes** on the following.

- i. Phases of silage fermentation (25 marks)
- ii. Sampling of grasses and legumes for dry matter evaluation (25 marks)

**[End of Section II]**