



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



**BASc Degree Program**  
**Year II Semester II**  
**End Semester Examination – June/July 2010**

**ANS 224 - 3 Cattle and Buffalo Management and Breeding (Repeat)**

**Essay Questions (Section II)**

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**Instructions:**

Answer all questions in Section II in booklets provided.

No. of questions : Three (03)  
No. of pages : One (01)  
Time : One and half hour (1 ½ hr)  
Total marks allocated : 60%

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01. A farmer wishes your advice to establish a cattle farm in Mid Country. Instruct him with special emphasis on **breed selection, purchase of animals, site selection, housing and management of heifers from breeding to first calving.** (100 marks)
02. Write an essay on the **problems associated with buffalo farming in Sri Lanka** and measures to overcome them. (100 marks)
03. Write **short notes** on the following.
- a) Mastitis control in dairy farms (40 marks)
  - b) Importance of record keeping (30 marks)
  - c) Milk let down reflex and milk ejection (30 marks)
- (100 marks)

**[End of Section II]**