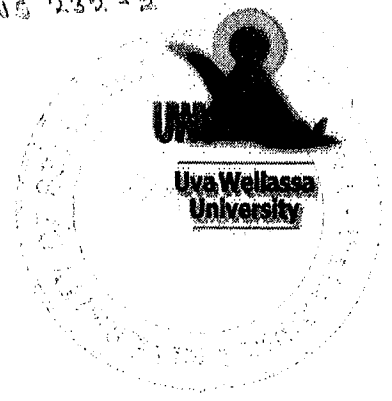




Faculty of Animal Science & Export Agriculture
Uva Wellassa University of Sri Lanka



B.ASc. Degree Programme

Year II Semester II

End Semester Examination - July 2009

(ANS 232 -2) Reproduction and Lactation in Farm Animals

Essay (Section II)

Answer all questions

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (1 Hour)

Total marks allocated : 60%

1. It has been found some **persistent reproductive problems** in a herd of cattle, intensively managed in a dry zone farm.
 - (a) **List most common reasons** for the poor reproductive performances among cattle in the above farm (20 marks)
 - (b) **Briefly explain** how you are going to **improve the Heat detection rate** in the above farm. (30 marks)

2.
 - (a) **Discuss the advantages** of using **Artificial Insemination** in Farm Animal breeding (30 marks)
 - (b) **List the common factors that delay puberty.** (20 marks)