

B.Sc in Export Agriculture/ B.Sc in Animal Science

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



**Year II Semester I
End Semester Examination 2008/2009**

Agricultural Meteorology and Climatology (EAG 256-0)

Index Number

Instructions

Answer all questions.

No. of questions : Four (04)
No. of pages : One (01)
Time : One hour (1 hour)
Total marks allocated : 100%

1. What is weather and explain the four major non visible factors influence on weather?
2. What is an extreme climatic event and how climatic extremes affect on agriculture/ animal husbandry?
3. "The climate in an area can be controlled by different factors". Discuss
4. Describe the rainfall and temperature trends in selected 3 meteorological stations in Sri Lanka during past 30 years. What are the reasons for the trends?