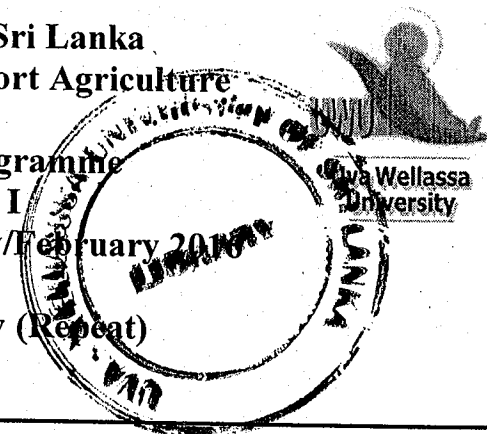


**Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture**

**Animal Science Degree Programme
Year III Semester I
End Semester Examination-January/February 2017/18**

**ANS 351-2 Dairy Chemistry (Repeat)
Essay**



Instructions

Answer **all** questions in Section II in booklets provided.

No. of questions : Four (04)
No. of pages : One (01)
Time : Two (02) hours
Total marks allocated : 100%

-
01. Write an essay on "milk proteins". (100 marks)
02. Write short notes on the followings.
- I. Heat induced changes in milk (50 marks)
 - II. Factors affecting the composition of cow milk (50 marks)
03. Write a detailed account on "milk lipids". (100 marks)
04. Write short notes on following topics.
- I. Lactose anomers (50 marks)
 - II. Milk fortification (50 marks)

[End of the Paper]