111 OCT 2014

## EASTERN UNIVERSITY SRI LANKA FINAL YEAR, FIRST SEMESTER EXAMINATION IN AGRICULTURE-2008/2009 ASC - 4107 LIVESTOCK PRODUCT TECHNOLOGY JAN/FEB -2014

Answer all questions Time allowed: 1 hour

1. Discuss the following:

a). How would you advise the farmers on transportation of animals for slaughtering	(40 marks)
b). Physical and chemical properties of milk	(40 marks)
c). Microorganisms in milk	(20 marks)

a. Briefly explain the cheese ripening process (40 marks)
b. Write down the concentrated and dried dairy products (30 marks)
c. Briefly discuss the following: (30 marks)
i. Grading of chicken egg

ii. Packaging of meat