EASTERN UNIVERSITY, SRI LANKA

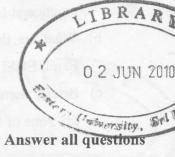
CHIRD YEAR SECOND SEMESTER EXAMINATION IN AGRICULTURE - 2008/2009

(April/May - 2010)

AS 3202 Farm Practice Course (Practical)

End Semester Examination

ime allowed: Two hours



11.

- a) Give five conditions which are important to consider in selecting a location for establishing a poultry unit.
- b) List out the factors affecting egg production in poultry.
- c) Give the major causes for cannibalism and give three management practices to prevent cannibalism.
- d) Give the importance of culling in laying birds.
- e) Give the factors considered in selection of eggs for incubation.

12.

- a) List out the rabbit and swine breeds available in the Livestock farm, EUSL. Give the phenotypic characteristics to identify these breeds.
- b) What are the problems you observed in rabbit management at Livestock farm, EUSL. Give your suggestions to overcome these problems.
- c) The high feed cost and feed shortage are the major problem in feeding pigs in Livestock farm, EUSL. Suggest the ways to overcome these problems.
- d) List out the herbs that you have identified to feed the rabbits instead of CO3 hybrid grass in Livestock farm, EUSL.
- e) Give the importance of record keeping in swine management. What types of records are maintaining in swine management at Livestock farm, EUSL.

- a) Give brief description on the planting system of pastures that you adopted in practice at Livestock farm, EUSL.
- b) What are the problems that you have faced during pasture establishment at Liv Farm, EUSL?
- c) Briefly mention the ways of overcoming the feed shortage during the dry period dry zone of Sri Lanka.

Q4.

- a) Give the major cattle and buffalo breeds available at the Livestock farm, EUSL.
- b) Give the average daily milk production in Livestock farm, EUSL. Give sugges increase milk production in cattle unit.
- c) i). Give the milk composition of dairy cattle.
 - ii). List out the value added milk products you prepared during your farm practice and give the methods briefly for the preparation of one product.

Q5.

- a) List out the Livestock farms you visited during the Wet Zone Field Visit.
- b) Give the significant features of the Livestock farm you visited in the Dry zor Lanka.
- c) Briefly discuss your suggestions regarding to improve Livestock Farm, EUSL a to the experience you gained during the Wet zone field visit.