

EASTERN UNIVERSITY, SRI LANKA
SECOND YEAR, SECOND SEMESTER EXAMINATION IN AGRICULTURE – 2005/2006
ASC – 2202 MANAGEMENT OF NON RUMINANTS
END SEMESTER EXAMINATION

Answer all questions

Time: Two hours

1. Briefly describe the followings:
 - a. Methods available for the incubation of chicken eggs.
 - b. Factors affecting the “hatchability” of chicken eggs.

2.
 - a. Write a brief account on “Housing Systems” of chicken under different rearing systems.
 - b. Briefly discuss the effect of high temperature on layers housed in Batticaloa region.

3. Write short notes on followings:
 - a. Broiler production systems.
 - b. Advantages and disadvantages of duck keeping over the chicken rearing.
 - c. Selection and mating of breeding rabbits in backyard rabbit production.

4. Briefly describe how would you manage a litter of new born piglets from farrowing up to weaning.