

## The Open University of Sri Lanka Faculty of Engineering Technology Industrial Studies (Agriculture) Program of Study Final Examination – 2014/2015

AEI6239 Animal Husbandry and & Production

Date	: 24/08/2015

Registration number:

Time : 09.30 a.m. - 12.30 p.m.

Duration : Three (03) hours

Section 02 – Answer any four (04) out of the six (06) questions. You may use answer books and/or sheets to answer this section.

- 1) Describe the steps of processing whole meat from the stage of preparing the chicken for slaughtering.
- 2) a) Discuss the different ways of maintaining health in rabbits.
  - b) Describe what you would observe during a regular health check in a healthy rabbit.
- 3) Discuss the different management practices carried out for piglings. Mention the importance of each practice.
- 4) Describe the unique physiological characteristics of buffaloes and their products when compared with other ruminants.
- 5) a) Discuss the potential nutrient losses during ensiling.
  - b) Describe the actions a farmer should undertake to minimize the silage losses.
- 6) Define an integrated livestock-fish system and discuss the potentials and constraints in an integrated livestock-fish system.