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**EASTERN UNIVERSITY, SRI LANKA**  
**FOURTH YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2008/2009**  
**ASC 4106 LIVESTOCK PRODUCTION SYSTEMS**  
**END SEMESTER EXAMINATION**  
**Jan/Feb 2014**

**Answer all questions.**

**Time allowed: One Hour**

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1. Discuss on the potential and benefits of integrating livestock in coconut-based farming systems  
(50 Marks)
2. Write short notes on the following
  - a) Hard system and soft system theories in livestock production (15 Marks)
  - b) Crop-fish integration (15 Marks)
  - c) Upcountry dairy production systems of Sri Lanka (20 Marks)