10 JUN 2013

· EASTERN UNIVERSITY, SRI LANKA

FINAL YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE 2010 2011 CSC 4103 SUSTAINABLE AGRICULTURE

Time allowed: One hour

Answer all questions

01.

- (a) Design Crop Livestock Integrated Farm for an extent of 10 acres with suitable illustrations.
- (b) Constraints in adoption of Integrated Plant Nutrient System (IPNS).
- 02. Write short notes on the following:
 - (a) Characteristics of Sustainable Agriculture.
 - (b) Low External Input Sustainable Agriculture (LEISA) and High External Input Sustainable Agriculture (HEISA).
 - (c) Disadvantages of organic farming.

Good Luck.