## EASTERN UNIVERSITY, SRI LANKA

## First Year / First Semester Examination in Agriculture- 2005/2006

## CSC: 1102 Principles of Horticulture

## Answer all questions

Time: 1 hour

- a. List the different methods of vegetative propagation of fruit plant and briefly explain any three common methods with illustration.
  - b. Briefly discuss the actions taken by the Government of Sri Lanka to expand fruit cultivation.
  - 2. Write short notes on the followings
    - a. Effects of pruning on plant growth.
    - b. Propagation structures for horticultural crops.
      - c. Effects of morphactins in growth and development of plants.