## Eastern University, Sri Lanka

## Third Year First Semester Examination in Agriculture 2007408 sity, Sril

16 OCT 2008

## CSC 3102: Forestry and Cropping System

## Answer all questions

Time allowed: 2 hours

- 1. a) Define the term "Turn Around Time".
  - b) How would you reduce turn around time in crop cultivation.
- 2. Briefly explain the practice of agro-forestry system in Sri Lanka.
- 3. Write short notes on the following:
  - a) Protective and ameliorative function of forest.
  - b) Methods of regeneration of forest.
  - c) Alley cropping.
- 4. Briefly discuss the factors that are considered in the selection of cropping system of a given area.