## Eastern University, Sri Lanka

10 JUN 2013

Final Year First Semester Examination in Agriculture 2010/2011 (Dec/Jan 2012/2013)

## CSC 4104: Weed Biology and Management

## Time allowed: 1 hr Answer all questions

- 1. a) List the characteristics of weedy plants in vegetable cultivation (10 marks)
  - b) How do you control weed population through cultural and physical methods in rice cultivation? (40 marks)
- 2. a) Briefly explain the factors affecting weed-crop competition on crop production.

b) Write short notes on following (15 marks) I. Direct losses of crops due to weeds. (15 marks II. Allelopathic plants