

Eastern University, Sri Lanka
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. (20 marks)

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