



Eastern University, Sri Lanka

First Year First Semester Examination in Agriculture – 2011/2012

(November-2013)

CS1101 Principles of Crop Production

Answer ALL Question

Time Allowed: 02 Hours

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01. Discuss the following:

- a. Characteristic features of weeds
- b. Physical methods of weed control in crop production .

02. Briefly explain the following:

- a. Factors influencing the method of fertilizer application
- b. Different methods of reducing water application in crop cultivation .

03. Write an account on the following:

- a. Effects of relative humidity on crop growth
- b. Benefits of cover crops in Agriculture .

04. Write short notes on ;

- a. Climate changes in Sri Lanka
- b. Objectives of tillage
- c. Role of agriculture in Sri Lanka ✓