

Eastern University, Sri Lanka

Final Year First Semester Examination in Agriculture 2014 / 2015

CS 4106 Sustainable Agriculture

(May 2017)



Allowed Time: One hour

Answer **all** questions.

1.

- a. Discuss in detail the principles of Conservation Agriculture. (40 marks)
- b. Explain the characteristics of Sustainable Agriculture. (10 marks)

2. Write short notes on the following:

- a. Sustainable Weed Management. (20 marks)
- b. Benefits of cover crops and green manures in crop production. (15 marks)
- c. Limitations of Conservation Agriculture. (15 marks)

Good Luck.