

Eastern University, Sri Lanka
Final Year First Semester Examination in Agriculture 2015 / 2016
CS 4106 Sustainable Agriculture
(May 2018)

Allowed Time: One hour

Answer **all** questions.

01.

- a. Discuss in detail the major constraints to implement Sustainable Agriculture in developing countries. (40 marks)
- b. Discuss the major objectives of Sustainable Agriculture. (10 marks)

02. Write short notes on the following:

- a. Promising Low External Input Sustainable Agriculture (LEISA) techniques and practices. (20 marks)
- b. Agronomic, economic and environmental benefits of Conservation Agriculture. (15 marks)
- c. Three major components of Sustainable Agriculture. (15 marks)

Good Luck.