

**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.

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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.**