## EASTERN UNIVERSITY, SRI LANKA

## FINAL YEAR, FIRST SEMESTER EXAMINATION IN AGRICULTURE - 2015/2016 SOIL FERTILITY EVALUATION AND MANAGEMENT (AC-4110)

	Answer	all	questions
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Time: One Hour

- 1. a. Explain the methods to be adapted to assess the soil fertility.
  - b. Write an account on Targeted yield concept.
- 2. a. Discuss the principles of healthy soil management.
  - b. Explain the basic principles in soil test recommendations and the steps involved in a fertilizer recommendation program.