

UVA WELLASSA UNIVERSITY OF SRI LANKA
FACULTY OF ANIMAL SCIENCE & EXPORT AGRICULTURE
BSc in Palm & Latex Technology and Value Addition
BSc in Tea Technology and Value Addition



First Year First Semester Examination – June/July 2017

Introduction to Agriculture (TEA 151-2)
Section II - Essay Questions



Instructions:

Answer all questions in the given booklet

No. of questions : Three (03)

No. of pages : One (01)

Time : One (01) hour

Total marks allocated : 60%

01. Write short notes on followings;

- (I) Soil physical, chemical, and biological conditions (25 marks)
- (II) Benefits of sustainable tillage and cultivation (25 marks)
- (III) Essential plant nutrients (25 marks)
- (IV) Major functions of soil organic matter (25 marks)

02.

- (I) Discuss different aftercare/field management practices done in a crop field. (50 marks)
- (II) Briefly explain the methods used in nursery sterilization. (50 marks)

03. Briefly describe the major vegetable production systems in Sri Lanka. (100 marks)

[End of Section II]