

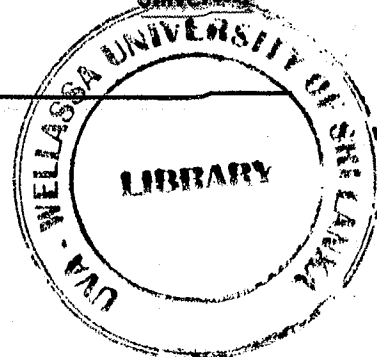
Uva Wellassa University
BSc in Export Agriculture

End Semester Examination – September/October 2012

Principles of Soil Science (EAG 171-2) & Repeat
Multiple Choice Questions



Uva Wellassa
University



PART III (Essay)

Answers to be written in answer books provided

5. a. What are the causes for soil acidity development and outline the problems of acidic soils. 20 marks

b. How does charge development occur in soils? Which of these are responsible for pH dependent charge.

6. a. Discuss the factors affecting microbiological population in soils. 20 marks

b. What are the types of soil mapping units used in the 1972 soil map of Sri Lanka (de Alwis & Panabokke). Define and give an example for each of them.