

Uva Wellassa University
Faculty of Animal Science & Export Agriculture
B.Sc. in Palm and Latex Technology and value Addition



End Semester Examination Feb/March 2012
Year II Semester I

Basics in Applied Microbiology – PLT 111- 2 &Repeaters

Instructions

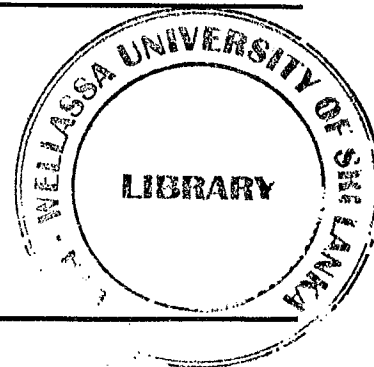
Answer **all** questions

No. of questions : Four (04)

No. of pages : One (01)

Total marks allocated : 40%

Time : Two hours (2hrs)



Question 01

Discuss the importance of cell wall composition in the Classification of Bacteria.

Question 02.

What are viruses?

Explain the steps involved in the replication of a virulent Bacteriophage.

Question 03

Write an essay on an economic importance of Bacteria

Question 04

Write short notes on two (02) of the following

(a) Autoclave

(b) Nutritional categories of Bacteria

(c) Generation time