

Uva Wellassa University
Faculty of Animal Science and Export Agriculture
BSc in Palm and Latex Technology and Value Addition



End Semester Examination – September/ October 2015
Year III Semester II

Industrial Applications of Nanotechnology in Palm and Latex Products
(PLT 347-0)

Instructions

Answer all the questions

No. of questions : Two (02)
No. of pages : One (01)
Time : One (01) hour
Total marks allocated : 100%

ESSAY

Question 01

1.1 Explain the term super hydrophobicity. (10 marks)

1.2 Explain the uses of super hydrophobicity in rubber industry. (40 marks)

Question 02

Explain the applications of nanotechnology in agriculture related industries.

(50 marks)