

Uva Wellassa University
Faculty of Animal Science & Export Agriculture
B.Sc. in Export Agriculture



End Semester Examination January / February 2016
Year III Semester II

Genetic Improvement of Crops (EAG 312- 2)

Instructions

Answer all questions

No. of questions : Two (02)

No. of pages : One (01)

Total marks allocated : 60%

Time : One (01) Hour

PART II – ESSAY

Question 01

Discuss the application of DNA markers in crop breeding to enhance the efficiency of conventional breeding approaches.

(30 Marks)

Question 02

Explain the application of *in vitro* techniques in crop improvement.

(30 Marks)

