



Uva Wellassa University
Faculty of Animal Science and Export Agriculture
B.Sc. in Export Agriculture
End Semester Examination Feb/March 2012
Year IV Semester I
Agro Industrial Microbiology & Biotechnology EAG 412-2



Instructions

Answer all questions

No. of questions : Four (04)

No. of pages : One (01)

Total marks allocated : 100%

Time : Two hours (2 hrs)

1. Write an essay on "Value addition to agricultural produce through microbial processes".

2. What is fermentation?. Compare different types of fermentation systems giving the advantages and disadvantages.

3. Ethanol is an industrial raw material than a beverage- Discuss.

5. Write short notes on the following;
 - a. Biotechnology
 - b. Glycolysis