



End Semester Examination March/April 2013
Year II Semester I
Agricultural Microbiology -EAG - 201-2

Instructions

Answer **all** questions

No. of questions : Four (04)

No. of pages : One (01)

Total marks allocated : 100%

Time : Two hours (02 hrs)

Question 01

Write an essay on the role of microorganisms in value addition to local agricultural produces.

Question 02

Describe the growth pattern of a bacterium in a batch culture medium and explain the methods that you can use to demonstrate the bacterial growth. ✓

Question 03

Briefly explain the following ;

- i. Physical methods that are used to eliminate microorganisms
- ii. Chemostat

Question 04

Write short notes on the following:

- i. Bacterial viruses
- ii. Generation time

