



End Semester Examination June/July 2009
Year III Semester II

Agro Industrial Microbiology & Biotechnology EAG 313-2

Instructions

Answer four (04) questions

No. of questions : Five (05)

No. of pages : One (01)

Total marks allocated : 100%

Time : Two hours (2hrs)

1. Give an account of the raw materials available for value addition through microbial processes.
2. What are the methods that you can practice for value addition to Agricultural raw materials
3. Explain the energy generation mechanisms found in microorganisms?
4. What is the significance of fermentation to microorganisms? Explain fermentation pathway that you have studied.
5. Write short notes on the following;
 - a. Biotechnology
 - b. Microorganisms used in microbial processes.