

EASTERN UNIVERSITY, SRI LANKA
SECOND EXAMINATION IN SCIENCE – 2007 / 2008
SECOND SEMESTER – (SEPTEMBER – NOVEMBER 2010)

BT 204 / Industrial Microbiology



Answer all questions

Duration: 01 hour

1. Write short notes on the following

- a). Role of the microbes in the production of enzymes
- b). Microbial process of making Wine

(50 Marks)

2. a). Define the term "Broad spectrum antibiotics"?
- b). List five commercially produced antibiotics and indicates the organisms which are associated with their production. Explain their mode of action?
- c). Briefly explain the formation of antibiotic resistance?

(50 Marks)