

EASTERN UNIVERSITY, SRI LANKA

FIRST YEAR, SECOND SEMESTER EXAMINATION IN AGRICULTURE – 2010/2011

(Dec/ Jan – 2012/ 2013)

AGB 1201: GENERAL MICROBIOLOGY

END SEMESTER EXAMINATION

Answer **all** questions.

This paper should be answered in **English**.

Time: **One** hour



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1. a. Briefly describe the lytic cycle of a virulent phage.  
  
b. “Microorganisms serve as symbiotic partners”- Discuss.
  
  2. Write short notes on the following:
    - a. Uses of microorganisms in agriculture
    - b. Physical methods of microbial control

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