EASTERN UNIVERSITY, SRI LANKA

FIRST YEAR, SECOND SEMESTER EXAMINATION IN AGRICULTURE – 2011/2012

(JULY/AUGUST – 2014) (REPEAT)

AGB 1201: GENERAL MICROBIOLOGY

END SEMESTER EXAMINATION

Answer all questions.

This paper should be answered in English.

Time: One hour.

- a. Briefly explain the uses of microorganisms in agriculture.
 - b. Write an account on gene transfer of bacteria
- 2. Write **short notes** on the following:
 - a. Microorganisms as symbiotic partners
 - b. Physical methods of microbial control
 - c. Methods for counting bacteria