Eastern University, Sri Lanka.

Second Year, First Semester Examination in Science -2014/2015 (Nov./Dec. 2016)

(Proper)

BT 202 Microbiology (Principles)

Answer all questions

Time - One hour

1. Write an essay on the "Genetic recombination of Bacteria".

(60 marks)

2. What do you understand by *In vitro* culturing of microorganisms? Describe any two methods for isolating the bacteria into a pure culture, from a soil sample.

(40 marks)