Eastern University, Sri Lanka Faculty of Commerce and Management First Year Second Semester Examination in Bachelor of Business Administration/ Bachelor of Commerce-2014/15 (March 2017) (Proper/Repeat)

(Proper/Repeat) ECN 1024 Microeconomics

Answer all Questions

Time: 03 Hours

- 01. a) What is microeconomics? Explain the subjects which are related to microeconomics.

 (4 Marks)
 - b) Distinguish between the movement along a demand curve and shift in the demand curve.

(4 Marks)

- c) Define elasticity of demand and differentiate between elastic and inelastic demand.

 (4 Marks
- d) Using the concept of cross elasticity of demand, define substitutes and complements.

 (4 Marks)
- e) What do you understand from the terms "price ceiling" and "Price floor".

(4 Marks)

(Total 20 Marks)

- 02. a) \ Distinguish between cardinal utility and ordinal utility? Which is more realistic? (4 Marks)
 - b) What is meant by indifference curve? Name the properties of an indifference curve.

 (4 Mark
 - c) Rupan's Budget line relating good X and good Y has intercept of 100 unit of goods X and 40 units of good Y. If the price of good X is 24.
 - i. What is Rupan's income
 - ii. What is the price of good Y?
 - iii. What is the slope of the budget line?

(6 Marks)

d) Explain consumer's equilibrium condition with the help of indifference curve approach and show how a change in consumer's income will affect his equilibrium.

(6 Marks)

(Total 20 Marks)