Eastern University Sri Lanka

Faculty of Commerce and Management

First Year First Semester Examination in Bachelor of Business Administration and Bachelor of Commerce - 2016/2017

(July-August 2018)

Proper/Repeat

COM 1021 Basic Science for Non Science Students

Answer All Questions

Time: 01 Hours

01. a) Define the term pollution

(05 Marks)

b) List down the types of pollution

(05 Marks)

c) Discuss briefly on the air pollution in your home town.

(20 Marks)

(Total: 30 Marks)

- **02.** a) What is biological diversity?
 - b) What is food chain?
 - c) What is community?
 - d) What are carnivores?
 - e) Define the term species?
 - f) What is population?
 - g) List down the basic elements of lipids.
 - h) What is molecule?
 - i) What is glycoprotein?
 - j) What does AIDS stand for?

(Total: $10 \times 4 = 40 \text{ Marks}$)

03. Write short on any three of the following:

- a) Deforestation
- b) Global warming
- c) Depletion of ozone layer
- d) Values to the Biodiversity
- e) Acid rain

(Total: $10 \times 3 = 30 \text{ Marks}$)