

Eastern University, Sri Lanka

Faculty of Commerce and Management

12 FEB 2018

First Year First Semester Examination in Bachelor of Business Administration /

Bachelor of Commerce 2015/ 2016 (Jul 2017)

COM 1021 Basic Science for Non Science Students (Proper/ Repeat)

Answer All Questions.

Time: 1 Hour

(Illustrate your answer wherever necessary)

- 01) a) What is Hypothesis?
b) Explain the term Community.
c) What is Hydrosphere?
d) What is the Pyramid of Number?
e) What is Food Chain?
f) What do you understand by Species Biodiversity?
g) What is an Organic Molecule in Biology?
h) What is Dietary Fat?
i) What does the abbreviation AIDS stands for? **(10 X 4 = 40 Marks)**
- 02) a) Define the term pollution? **(03 Marks)**
b) List the causes for the pollution. **(12 Marks)**
c) Write a brief account on the air pollution in your village or home town. **(15 Marks)**
- 03) Write Short notes on any **THREE** of the following:
a) Ozone depletion
b) Threats to the Biodiversity
c) Secondary sexual characters of males
d) Desertification
e) Biotechnology **(3 X 10 = 30 Marks)**