Eastern University, Sri Lanka

Faculty of Commerce and Management

First Year/ First Semester Examination in Bachelor of Business Administration /

Bachelor of Commerce 2013/2014(Sept 2015)

COM 1021 Basic Science for Non Science Students

Re Repeat

Answer All Questions. Time Allowed: One Hour

(Illustrate your answer with diagrams when and where necessary).

1.

a) Briefly describe the food chain in an ecosystem
(15 marks)

b) Describe the pollution

(15 marks)

c) Briefly describe the impacts of the pesticides to the ecosystem.

(15 marks)

d) Describe briefly about the biodegradable matters in ecosystem.

(15 marks)

c) Write short notes on <u>any three</u> of the following:

a) Acid rain and its impacts;
b) Depletion of ozone layer;
c) Ecological impacts of garbage accumulation;
d) Global warming;

XXXXXXXX

e) Deforestation.

(3 x 13.5 marks; Max 40 marks)

12 OCT 2015