



K16U 0651

Reg. No. : .....

Name : .....

IV Semester B.Com./B.B.A./B.B.A. T.T.M./B.B.A. R.T.M. Degree  
(CCSS – Supple./Imp.) Examination, May 2016  
GENERAL COURSE  
4A09 COM/BBA/BBA(T)/BBA(RTM) : Environmental Studies  
(2012 & 13 Admissions)

Time : 3 Hours

Max. Weightage : 30

PART – A

This Part consists of **two** bunches of questions carrying **equal** weightage of **one**.  
**Each** bunch consists of **four** objective type questions. Answer **all** questions.

I. 1) De composers include

- a) Bacteria      b) Fungi      c) Both      d) None

2) Abiotic environment does not include

- a) Air      b) Water      c) Soil      d) Plants

3) Which of the following is not biodegradable ?

- a) Vegetable      b) Aluminium foil  
c) Earthworm      d) Fruits

4) Chief source of energy in environment is

- a) Fire      b) Moon      c) Sun      d) Stars      (W = 1)

II. 5) All are primary pollutants except

- a) Peroxy Acyl Nitrate      b) Ammonia  
c) Sulphur dioxide      d) Hydrogen Sulphite

6) The layer of atmosphere in which ozone layer is

- a) Exosphere      b) Mesosphere  
c) Stratosphere      d) Troposphere

P.T.O.



- 7) The Environment (Protection) Act came into existence in the year  
a) 1968            b) 1986            c) 1978            d) 1987
- 8) Municipal solid waste include  
a) Private house waste            b) Sewage sludge  
c) Mining waste            d) Agricultural waste            (W = 1)

## PART – B

Answer **any eight** questions in **one** or **two** sentences. **Each** carries a weightage of **one**.

- 9) What is biotic environment ?
- 10) Define Environment Impact Assessment.
- 11) What is ecology ?
- 12) What is environmental studies ?
- 13) What is troposphere ?
- 14) What is decomposers ?
- 15) What are persistent pollutants ?
- 16) What is source reduction ?
- 17) What do you mean by disposal ?
- 18) What is watershed management ?            (W = 8×1=8)

## PART – C

Answer **any six** questions. Answers **not** to exceed **one** page. **Each** question carries a weightage of **two**.

- 19) What are the components of Ecology ?
- 20) What are the causes of environmental degradation ?
- 21) Explain about the various NGOs in India for environmental protection.



22) What are the causes of land pollution ?

23) How can we control water pollution ?

24) What are the methods of pollution abatement ?

25) What are the effects of ozone layer depletion ?

26) What are the effects of acid rain ?

(W = 6×2=12)

PART – D

Answer **any two**. Each carries a weightage of **four**.

27) Explain environmental studies with its scope and importance.

28) Explain Air Pollution with its causes. What are the measures taken to control air pollution ?

29) Explain briefly about the role of NGOs in environmental protection.

(W = 2×4=8)

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