



K19U 0659

Reg. No. : .....

Name : .....

**IV Semester B.Com. Degree (CBCSS – Reg./Supp./Imp.)**

**Examination, April 2019**

**(2014 Admission Onwards)**

**General Course**

**4A14COM : ENVIRONMENTAL STUDIES**

Time : 3 Hours

Max. Marks : 40

**PART – A**

Answer **all** questions. **Each** question carries  $\frac{1}{2}$  mark.

1. WCS stands for
2. The excessive richness of nutrients in water body is
3. Ramsar Convention refers to the conservation of \_\_\_\_\_
4. Dendrology is the study of \_\_\_\_\_

( $\frac{1}{2} \times 4 = 2$ )

**PART – B**

Answer **any four** questions. **Each** carries **1** mark.

5. What is the importance of Green Revolution ?
6. What is ex-situ conservation ?
7. What is ecological succession ?
8. What is incineration ?
9. What is MoEF ?
10. What is an ecotone ?

( $4 \times 1 = 4$ )

P.T.O.



## PART – C

Answer **any six** questions (**not** exceeding **one** page). **Each** carries **three** marks.

11. Briefly explain 'India as a mega diversity Nation'.
12. Why is sustainable development so often associated with protecting the environment ?
13. Being a proud Indian Citizen what would be your role in prevention of pollution.
14. Explain the structures of atmosphere.
15. What do you mean by disaster management ? Explain the steps involved in it.
16. Discuss the effects of Global warming.
17. Explain the necessity of Environmental Impact Assessment.
18. Evaluate the Indian Wildlife Protection Act. (6×3=18)

## PART – D

Answer **any two** questions. **Each** carries **eight** marks.

19. Discuss the role of NGO's in protection of environment in India.
  20. Explain briefly the structure and functions of ecosystem.
  21. Explain the multidisciplinary nature of environmental science. (2×8=16)
-