



Reg. No. :

K20U 0938

Name :

IV Semester B.Com. Degree (CBCSS-Reg./Sup./Imp.) Examination, April 2020
(2014 Admn. Onwards)
GENERAL COURSE
4A14COM : Environmental Studies

Time : 3 Hours

Max. Marks : 40

PART – A

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

1. What are air pollutants ?
2. What are water borne disease causing agents ?
3. The main source of greenhouse gas is _____.
4. Rainfall with a pH of less than 5.6 is called _____.

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

PART – B

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

5. What is green revolution ?
6. What is Atmosphere ?
7. What do you mean by river pollution ?
8. Define Land Pollution.
9. What are tertiary pollutants ?
10. Who are Consumers ?

(4 \times 1 = 4)

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PART – C

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

11. What are the causes of acid rain ?
12. What are the different pollutants of Land Pollution ?
13. What are the effects of depletion of Ozone layer ?
14. Explain the effects of environmental protection.
15. What are the elements of environment ?
16. Explain the implication of Water Pollution Control Board.
17. What are the causes of Green House effect ?
18. Explain the significance of disposal of solid waste. (6×3=18)

PART – D

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

19. Explain the standards and control in relation to the effect of Central and State Boards for prevention and control of water pollution.
 20. Explain the causes and effects of Water Pollution.
 21. Explain the features of Environment Protection Act. (2×8=16)
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