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IV Semester B.Com. Degree CBCSS (OBE) Regular/Supplementary/ Improvement Examination, April 2022 (2019 Admission Onwards) GENERAL AWARENESS COURSE

4A14COM: Environmental Studies and Disaster Management

Time: 3 Hours

Max. Marks: 40

PART – A

Answer any six questions from the following. Each question carries 1 mark.

- 1. What do you mean by Environmental Management?
- 2. Explain "Acid Rain".
- 3. What do you mean by Disaster Management?
- 4. How can water resources be managed at local level?
- 5. What is Green House Effect?
- 6. Explain "Landslides".
- 7. What is Flood?
- 8. List out the important types of no-conventional energy sources.

 $(6 \times 1 = 6)$

PART - B

Answer any six questions from the following. Each question carries 3 marks.

- 9. How does the over usage of fertilizers become harmful to the environment?
- 10. Make a brief note on "Objectives of Environmental Studies as per UNESCO 1971".
- 11. "Disaster Management is an essential process at present". Why?
- 12. What are the precautionary measures to be taken during Earthquakes?
- 13. Explain the importance of "Environmental Studies".
- 14. What are the needs and objectives of Disaster Management?
- 15. Explain the concept of "Deforestation". Analyze the major causes of Deforestation.
- 16. Briefly explain the feature and implementing measures of National Disaster Management Act 2005. (6×3=18)

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PART - C

Answer any two questions from the following. Each question carries 8 marks.

- 17. "Water pollution is a state of deviation from the pure condition, whereby its normal properties and functions are affected". Critically comment on the statement by explaining the sources, effects and control of water pollution.
- 18. Explain the issues involved in the enforcement of the Environmental Protection Acts.
- 19. "Disaster Management is so professional and it has many professional approaches also". Critically comment. (2x8=16)