



BD-161100010107 Seat No. _____

B. B. A. (Sem. I) Examination

March – 2021

Environmental Science

(Environmental Science)

(New Course)

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

- Instructions :** (1) Attempt any four questions.
(2) Figures to the right indicate full marks of the question.

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|---|---|------|
| 1 | Define Environment. Discuss Nitrogen cycle and biogeochemical cycle. | 17.5 |
| 2 | Define Environmental Science. Discuss the principles and scope of environment science. | 17.5 |
| 3 | Write a note on :
Use of technology and its impact on natural environment. | 17.5 |
| 4 | Write a note on followings :
(a) Man-made Industrial waste.
(b) Effects of Industrial Pollution. | 17.5 |
| 5 | Define non-degradable waste. Discuss the problems of non-degradable waste with reference to electronic waste, plastics and man-made fibers. | 17.5 |
| 6 | What is sustainable development ? Discuss the need for sustainable development with reference to India. | 17.5 |
| 7 | Define Disaster Management. Discuss the need and planning with reference to flood and earthquakes in India. | 17.5 |
| 8 | Explain carbon credits also discuss the importance of carbon credit. | 17.5 |