

B.A. (Honours) Examination, 2019
Semester-IV (CBCS)
Geography
Course: CC-9
(Environmental Geography)

Time : Three Hours

Full Marks : 60

Questions are of value as indicated in the margin.

Answer **three** questions selecting **one** from each unit.

Unit – I

(Basics of Environmental Geography)

1. Briefly discuss the needs of environmental conservation programme. Write a short note on the conventions regarding climate change and ozone depletion at Global level.
12+8=20
2. Discuss in brief the Indian laws and legislation for environmental conservation and protection.
20

Unit-II

(Soil)

3. Elucidate the importance of soil organic matter and C-N Ratio in plant growth. Give a genetic clarification of soil with suitable examples.
10+10=20
4. Explain the formation processes of lateritic soil profile. Discuss briefly the methods of soil conservation as practised in India.
10+10=20

Unit – III

(Bio-Geography)

5. Differentiate between Biosphere and Biome. Discuss the principal subdivisions of Biosphere. Give a brief note on upper soil horizons.
4+12+4=20
 6. What do you understand by the term 'Ecosystem'? Discuss the major components of ecosystem. Give a brief idea on 'Ecotone'.
4+12+4=20
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