

4 SEM TDC GGRH (CBCS) C 9

2023

(May/June)

GEOGRAPHY

(Core)

Paper : C-9

(Environmental Geography)

Full Marks : 80

Pass Marks : 32

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. Answer the following as directed : 1×8=8

(a) The Rio Earth Summit was held in the
year _____.

(Fill in the blank)

(b) Animals depending on primary
consumers are called autotrophs.

(Write True or False)

(c) Issues on climate change are addressed
in goal 13/14 of the sustainable
development goals.

(Choose the correct answer)

(2)

(d) The Ramsar Convention is related to the protection of forests / wetlands / deserts/mangroves.

(Choose the correct answer)

(e) The Ganga Action Plan was started in ____.

(Fill in the blank)

(f) Write the full form of IPCC.

(g) Tehri Dam is situated over the ____ river.

(Fill in the blank)

(h) International Day for Biological Diversity is celebrated on 22nd May/ 5th June.

(Choose the correct answer)

2. Write short notes on any *four* of the following (**within 200 words** each) : $4 \times 4 = 16$

(a) Energy flow in the ecosystem

(b) Biome

(c) Greenhouse effect

(d) Environmental problems due to agricultural development

(e) UNFCCC

(3)

3. Define Environmental Geography. Discuss the different approaches in studying man-environment relationship in environmental geography. $2+12=14$

4. What are the different components of ecosystem? Mention the different types of ecosystem. Describe any one of them in detail. $3+3+8=14$

5. Discuss the environmental problems and their causes in the polar ecosystem. $8+6=14$

6. Give an account of some of the environmental policies in India. Mention how these policies may be effectively implemented. $10+4=14$
