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**4 SEM TDC GGRH (CBCS) C 9**

**2024**

( 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 :  $1 \times 8 = 8$

(a) The Environment Protection Act in India was enacted in the year \_\_\_\_\_.

( Fill in the blank )

(b) Mangrove forest/Tropical rain forest is found in Silent Valley of Kerala.

( Choose the correct answer )

(c) The acronym UNFCCC stands for United New Framework for Convention for Creating Climate Change.

( Write True or False )

( 2 )

(d) Namdapha National Park is located in \_\_\_\_\_.

( Fill in the blank )

(e) In an ecosystem, the energy flow is always unidirectional.

( Write True or False )

(f) Herbivore/Carnivore is placed in upper-most level of ecological pyramids.

( Choose the correct answer )

(g) Write the full form of UNCED.

(h) Earth Day is a celebration held every year on 22nd April/24th October to show support for environmental protection.

( Choose the correct answer )

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

(a) Terrestrial biome

(b) Global warming

(c) Scope of Environmental Geography

(d) IPCC

(e) Forest Conservation Act, 1980

( 3 )

Answer any *four* of the following questions :  $14 \times 4 = 56$

3. Discuss the historical progression of man-environment relationship in environmental geography. 14

4. "Environmental Geography is centred on the interactions and relations of the biogeophysical environment and human societies." Explain. 14

5. Define ecosystem. Explain the structure of the ecosystem and draw a diagram of trophic levels of ecosystem.  $2+8+4=14$

6. Give an account of the causes and impact of environmental problems in the tropical ecosystem.  $7+7=14$

7. Discuss the major environmental programmes and policies in India. What elements are necessary for these policies to be successfully implemented locally?  $8+6=14$

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