

(i) Printed Pages : 3

Roll No.

(ii) Questions : 9

Sub. Code :

1	7	7	7	7
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Exam. Code :

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B.A./B.Sc. (Hons.) 6th Semester

(2056)

GEOGRAPHY

Paper : Opt. (iii) : Environmental Geography

(An Elementary Course)

Time Allowed : Three Hours] [Maximum Marks : 90

Note :— (i) Attempt **Five** questions in all. Q. No. 1 is compulsory. Select **one** question from each of the **four** units. Students can use unmarked/transparent stencils of the maps and colour pen/pencils.

(ii) For reappear/improvement candidate(s) who have not been assessed earlier for Internal Assessment, the question paper(s) in their case shall be of Maximum marks allotted to the paper(s) concerned.

1. Attempt any **Ten** in about **25-30** words each:

(A) Environment and Ecology.

(B) Main branches of Environment Geography.

(C) Soil Horizons.

- (D) Natural and Cultural Environment.
- (E) Non-Conventional Energy Sources.
- (F) Soil making determinants.
- (G) Difference between Afforestation and Reforestation.
- (H) Soil Texture.
- (I) Wildlife.
- (J) Components of Population change.
- (K) Tundra type forest.
- (L) Silence Zone.
- (M) Pollution and Pollutants.
- (N) Define National Environmental Tribunal Act.
- (O) When and why was the Wildlife Protection Act formulated? 10×2=20

UNIT-I

2. Describe Environment and Geography Environment. Discuss the relationship between geography and environment. $3+14\frac{1}{2}=17\frac{1}{2}$
3. Briefly, explain the Characteristics, Components and Functioning of the environment. 17½

UNIT-II

4. Explain the factors responsible for the formation of Soils. Discuss the major types of soil. 17½

5. Write a detailed note on the Energy Flow in Ecosystem with the help of a diagram. 17½

UNIT-III

6. Explain forests and discuss their significance and conservation strategies. 17½
7. Discuss wildlife and environment relationship. Also discuss the wildlife in India. $7\frac{1}{2}+10=17\frac{1}{2}$

UNIT-IV

8. What is Atmospheric Pollution? Discuss its causes and controlling measures giving suitable examples. $3\frac{1}{2}+14=17\frac{1}{2}$
9. Write a detailed note on the impact of the Environment on Population Growth and the Environmental Protection Act. $9+8\frac{1}{2}=17\frac{1}{2}$