2022 **ENVIRONMENTAL EDUCATION**

Total marks: 80

Time: 3 hours

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				LL U	CUI	Jue.

- i) Approximately 15 minutes is allotted to read the question paper and revise the ii)
- The question paper consists of 32 questions. All questions are compulsory. iii)
- General option questions are provided in 5 and 6 marks questions. iv)
- Marks allocated to every question are indicated against it.

N.B: Check to ensure that all pages of the question paper is complete as indicated on the top left

1. Choose the correct answer from the given alternatives : $10 \times 1 = 10$ (i). Nests of predacious ants are placed to protect the crop from the insects on (a) orange trees (b) papaya trees (c) guava trees (d) mango trees (ii). Fertilizers are added to the soil to increase the yield of (a) pest (b) crop (c) weeds (d) fungi (iii). Any unwanted or unpleasant sound that causes discomfort is (a) speech (b) music (c) noise (d) communication (iv). Ozone hole is caused by (a) hydrocarbon

(b) carbon

(c) fluorocarbon

(d) chlorofluorocarbon

(v). Melting of glaciers will take place at a faster rate due to

(a) higher temperature

(b) lower temperature

(c) moderate temperature

(d) average temperature

(vi). Which of the following is not a cause of natural disaster?

(a) landslide

(b) fire caused by short circuit

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(c) flood

(d) cyclone

(vii). For buying baby food, mineral water, pressure cooker etc, consumers should look for

(a) ecomark

(b) agmark

(c) ISI mark

(d) FPO mark

(viii)	WWF stands for				
	(a) World Wild Forest	(b) World Web Fund			
	(c) World Wild Fund	(d) World Wide Fund			
(ix).	One factor not responsible for (a) planting of trees (c) climate change	degradation and loss of wildlife is (b) habitat loss (d) hunting			
(x).	CNG stands for (a) complex natural gas (c) compound natural gas	(b) compressed natural gas (d) conserve natural gas			
Ans 15 v		in one word or one sentence not exceed	ding		
2.	Write one importance of planti	ng trees in our houses.	1		
3.	What is waterlogging?				
4.	Name the unit of sound level.				
5.	Write an example of natural disaster.				
6.	Define the term drought.				
7.	What is landslide?		1		
An	swer the following questions in	about 20 - 30 words :			
8.	Write any two benefits of soci	ial forestry.	2		
9.	Mention two ways in which watershed management is utilized to assure water quality.				
10	Write any two steps involved	in wildlife management.	2		
11	What is soil pollution?		2		
12	. What are e-wastes? Give an example of it.				
13	#하면 Maria Company Comp				
14					
15	. Write two aims of consumer	education.	2		
A	nswer the following questions i	n about 30 - 50 words :			
16	. Differentiate between poachi	ng and hunting.	3		
17	Write any three popular indi	genous practices for nature conservation.	3		

	-3-	NB-T/EE/I
18.	Mention any three effects of air pollution on human health.	3
19.	Write any three importance of ozone layer.	3
20.	Mention three mitigation measures for road safety.	3
21.	Write any three measurers to conserve wildlife.	3
22.	Write any three ways in which cruelty to animals can be seen.	3
	swer any three from the following questions in about 50-60 words:	
	Write any five methods for controlling soil erosion.	5
	Write five objectives of public awareness programmes concerning soi conservation.	1 5
25.	Write five effects of cyclones.	
	Mention five important reasons behind depletion of forest cover.	5
27.	Write any five importance of sacred groves.	5
	Mention any five benefits of consumer education to individuals.	5
	swer any two the following questions in about 70-100 words:	
	Write any six steps needed to be taken for management of forest resources	irces. 6
	Mention any six advantages of rainwater harvesting.	6
	What is oil spill? Write five causes of oil spill.	1+5=6
	Mention any six control measures of noise pollution.	6
