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Total Pages: 3

301606

May, 2022 BBA (Gen.) - VI SEMESTER Environmental Studies (BBA-GEN-606)

Time: 3 Hours]

[Max. Marks: 75

Instructions:

- 1. It is compulsory to answer all the questions (1.5 marks each) of Part-A in short.
- 2. Answer any four questions from Part-B in detail.
- 3. Different sub-parts of a question are to be attempted adjacent to each other.

PART-A

1.	(a)	(i)	Ozone layer depletion is caused by	and the same of th			
		(ii)	Each link in a Food Chain is called				
) World Environment Day is observed on				
		()	every year.	(1.5)			
(b)		(i)	otspot in India.				
		(ii)	is a non-renewable sou	irce of energy.			
			Chernobyl disaster is associated v	vith			
		(111)	radiations.	(15)			
	(0)	Wh	at is eutrophication?	(1.5)			
throw impacts of using excessive		essive fertilizers					
	(d)	and	pesticides on the environment.	(1.5)			
				- IPTC			

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(e)	Write a short note on biofuels.	
(f)	What is red data book?	(1.5
(g)	Expand and define BOD.	(1.5
(h)	What are invasive species?	(1.5
(i)	Describe vermicomposting.	(1.5
(j)	State true or false: Duramid of	(1.5
	State true or false: Pyramid of end inverted or upright.	ergy can wither be
	or aprignt,	(1.5
	PART-B	
· (a)	Write short notes on the following	
1	Chlorofluorocarbons.	" Water Marky
2		
3	. Noise pollution.	
4.		(0.0.4.4.0)
(b) D	ifferentiate between renewable an	(2.5×4=10)
80	dires of energy Evaluity in	d non-renewable
av	urces of energy. Explain with the	help of suitable
CA	amples.	(5)
(a) En	umerate the biotic and abiotic co	mponents of the
eco	system. Describe the role of biotic	c components in
the	functioning of an ecosystem.	(5)
	ine food chain and food web.	(5)
	cribe the flow of energy and n	notoriolo in the
ecosy	ystem.	(4+6=10)
Uhatia Li	-1'- '- 0 D'1 '	
	odiversity? Discuss the importance	
hy is it is	mportant to conserve biodiversity	? Write a short

(a) The major threat to India's Environment is the increasing population. Discuss. (b) Describe briefly impact of mining on environment. Explain the causes and implication of deforestation. (a) Define environmental pollution. Discuss five different types of environmental pollution giving suitable examples. (b) Discuss different measures to control water pollution. What is ecological succession? Write the general steps occurring during ecological succession. Describe the various stages of succession on rock or water.

(5+5=10)

(10)

(5)

(15)

3.

note on the methods to conserve biodiversity.

(15)