BBA-505

ENVIRONMENT MANAGEMENT

Time Allotted: 3 Hours Full Marks: 70

The questions are of equal value. The figures in the margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

CROUP A

(Multiple Choice Type Questions)				
1.	Answer any ten questions.		$10 \times 1 = 10$	
(i)	Which of these is a large reservoir of nitrogen that is unusable by most organisms?			
	(A) soil (B) ocean	(C) atmosphere (D) space		
(ii)	Variation of genes within same sp	pecies is		
	(A) genetic diversity	(B) species diversity		
	(C) ecosystem	(D) community		
(iii)	ISO 14000 is			
	(A) environmental management s	ystem		
	(B) eco- labelling			
	(C) auditing			
	(D) accounting system			
(iv)	In India eco-mark is denoted by			
	(A) green grass (B) lotus	(C) earthen pot (D) river		
(v)	The concentration of which gas depletion?	can be reduced by preventing forest		
	(A) oxygen (O ₂)	(B) methane (CH ₄₎		
	(C) carbon dioxide (CO ₂)	(D) nitrous oxide (N ₂ O)		

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(vi)) EMA refers to
	(A) Environment Modification Account
	(B) Environmental Management Auditing
	(C) Executive Management & Accounting
	(D) Environmental Management & Accounting
(vii)) The report of EIA is called
	(A) EIR (B) EIM (C) EIK (D) EIS
(viii)	Which one of the following is not among the eight principles of EIA?
	(A) accountability (B) transparency
	(C) flexibility (D) formulation
(ix)	The total freshwater reserve of the earth is about
	(A) 2% (B) 0.5% (C) 2.7% (D) 0.0001%
(x)	Adhoc methodology is a method of
	(A) EIA (B) GATT (C) WTO (D) ISO
(xi)	In modern India, the Chipko movement represented organized resistance against
	(A) genetically modified food
	(B) the destruction of forests across the nation
	(C) sound pollution
	(D) none of the above
(xii)) Edaphic factors are related to
	(A) man (B) animals (C) soil (D) temperature
	GROUP B
	(Short Answer Type Questions)
	Answer any <i>three</i> questions. $3 \times 5 = 15$
2.	Briefly explain the relationship between pollution and population.
3.	Explain the importance of environment management.
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- 4. How do we go for conservation of natural resources?
- 5. Write a short note on environmental ethics.
- 6. Mention the role of WTO in environmental protection.

GROUP C (Long Answer Type Questions)

	Answer any three questions.	$3 \times 15 = 45$
7.	What is ISO 14000 series. What are the areas covered by ISO 14000? Discuss the steps of ISO certification process.	2+4+9
8.	What is environment audit? What are the groups of environment auditing? Discuss the steps involved in auditing.	2+7+6
(b)	What is National Environment Policy, 2004? What are its objectives? Name the different environment legislations. What are different international conventions and agreements on environment?	6+4+5
10.	What do you mean by resources? Classify them. Briefly mention the reasons of resource exploitation. State the relationship of human beings and global resources.	2+4+5+4
(b) (c) (d)	Write short notes on any three of the following: Green industry Eco-mark labelling Environmental management principle Guiding principles of EIA Rainwater harvesting.	3×5

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