

GUJARAT TECHNOLOGICAL UNIVERSITY**BE- SEMESTER-VII (NEW) EXAMINATION – WINTER 2020****Subject Code:2173507****Date:19/01/2021****Subject Name:Legislation in Environmental Protection****Time:10:30 AM TO 12:30 PM****Total Marks: 56****Instructions:**

1. Attempt any FOUR questions out of EIGHT questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

		MARKS
Q.1	(a) Define the following:	03
	1) Chimney	
	2) Trade Effluent	
	3) Environmental Pollutant	
	(b) Explain the Responsibilities of the occupier for management of hazardous and other wastes.	04
	(c) Explain the functions of state pollution control board under Water Act, 1974.	07
Q.2	(a) What do you mean by rebate? Who is eligible for rebate under Water Cess Act, 1977? Explain in brief.	03
	(b) Define the following:	04
	1) Article 51 A(g)	
	2) Article 21	
	3) Article 14	
	4) Article 32	
	(c) Explain the different categories of Coastal Regulation Zone.	07
Q.3	(a) Explain TREM Card under Hazardous Waste Management & Handling rules.	03
	(b) List out three environmental laws under following:	04
	1) Post-Independence Period	
	2) Pre Independence Period	
	3) Post Stockholm Period	
	(c) Discuss the penalties for the contravention of different sections under Environmental Protection Act, 1986.	07
Q.4	(a) Explain “liabilities of owner to take out insurance policy” under	03
	(b) Explain “restrictions on the use of loud speaker” under Noise Pollution Rules, 2000.	04
	(c) Discuss the penalties for the contravention of different sections under Water Act, 1974.	07
Q.5	(a) List out the different categories under which an PIL can be filed.	03
	(b) Explain “Levy and collection of cess” under Water Cess Act, 1977.	04
	(c) Explain different color coding used for the segregation of biomedical waste.	07

- Q.6** (a) Explain “London Smog” as a landmark episode of environmental disaster. **03**
- (b) Explain “Powers to obtain information” under Water Act, 1974. **04**
- (c) Discuss the penalties for the contravention of different sections under Public Liability Insurance Act, 1991. **07**
- Q.7** (a) Environmental Protection Act is known as “Umbrella Act”. Justify the statement. **03**
- (b) What do you mean by “appeals”? How an appeal can be made to appellate authority under Air Act, 1981. **04**
- (c) Discuss the penalties for the contravention of different sections under Air Act, 1981. **07**
- Q.8** (a) What do you mean by manifest system? Explain different color codes used in manifest system for transportation of hazardous waste. **03**
- (b) Explain “Power to declare air pollution control areas” under Air Act, 1981. **04**
- (c) Do you think Environmental Legislations in India are toothless? Give your Comments. **07**

www.FirstRanker.com