Seat No: Enrolment No:----

GUJARAT TECHNOLOGICAL UNIVERSITY BE - SEMESTER-VIII • EXAMINATION – SUMMER • 2015

•	code: 181304 Date: 05/05/2	2015
•	Name: Environmental Legislation and Audit 0.30am-01.00pm Total Marks	· 70
Instruct	<u>-</u>	. 70
	apt all questions.	
	suitable assumptions wherever necessary.	
	res to the right indicate full marks.	
Q-1	(a) "Environmental Legislation in India is toothless" – Justify the statement.	07
	(b) Define the following terms:	07
	(1) Stream (2) Outlet (3) Chimney (4) Emission (5) Occupier	
	(6) Automobile (7) Control equipment	
Q-2	(a) Enlist and explain the scope of Environmental Audit.	07
	(b) Differentiate between Environmental Audit and Financial Audit. How is Environmental Audit different from EIA.	07
	OR	
	(b) Explain the provision related to "Appeal" and "Rebate" under the Water Cess Act, 1977.	07
Q-3	(a) "Environmental Protection Act is considered as an Umbrella Act". Justify the statement.	07
	(b) Explain the following sections under Water Act 1974:	07
	(1) Section 49	
	(2) Section 58	
	(3) Section 60	
0.2	OR	0.5
Q-3	(a) Describe the procedure of collecting sample under Water Act 1974	07
	(b) Explain the difference between Government Analyst and Board Analyst as per the provision of Water Act 1974.	07
Q-4	(a) Explain the following sections under Air Act 1981:	07
	(1) Section 25	
	(2) Section 42	
	(3) Section 46 (b) Write a short note on "TREM CARD"	07
	(b) Write a short note on "TREM CARD". OR	07
Q-4	(a) Define the following with respect to Hazardous Waste (Management & Handling Rules):	07
Ųī	(1) Manifest (2) Transboundary movement (3) Authorization	07
	(b) What is CRZ? What are the prohibitive activities under CRZ notifications?	07
Q-5	(a) Write a short note on "On-site Audit Activities"	07
	(b) Compare the salient features of Water Act, Air Act and EPA Act.	07
	OR	
Q-5	(a) What do you mean by Silent Zone as per the Noise Rules.	07
	(b) What is Biomedical Waste? Enlist and explain the different categories of Biomedical Waste.	07
