

GUJARAT TECHNOLOGICAL UNIVERSITY**BE- SEMESTER-VIII (NEW) EXAMINATION – WINTER 2020****Subject Code:2181304****Date:21/01/2021****Subject Name:Environmental Legislation & Audit****Time:02:00 PM TO 04:00 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 Environmental Audit.	03
(b) Correlate the Hon. High court judgment with environmental audit.	04
(c) Evaluate the importance of environmental audit for the chemical industry.	07
Q.2 (a) Write down pre Audit activity.	03
(b) Conclude post Audit activity.	04
(c) Plan steps for the environment audit for textile industry.	07
Q.3 (a) Enlist constitutional provisions related to the environment.	03
(b) Explain about ISO 14000.	04
(c) Write section 21 of the Water Act, 1974.	07
Q.4 (a) Enlist common law.	03
(b) Explain the importance of ISO.	04
(c) Write section 25 of the Water Act, 1974.	07
Q.5 (a) Explain “assessment of cess” as per the Water Cess Act, 1977.	03
(b) Categorize coastal zone as per the Coastal Regulation Zone Notification, 1991.	04
(c) Write section 3 of the Air Act, 1981.	07
Q.6 (a) Explain “affixing of meters” as per the Water Cess Act, 1977.	03
(b) Categorize Noise level standard as per The Noise Pollution (Regulation and Control) Rules 2000.	04
(c) Write section 16 of the Air Act, 1981.	07
Q.7 (a) Discuss need of public liability act.	03
(b) Explain section 5 of the Environmental protection Act, 1986.	04
(c) Explain standards for Bio medical waste treatment.	07
Q.8 (a) Discuss need of E-waste rules.	03
(b) Explain why EPA is called as umbrella act.	04
(c) Explain Manifest system under Hazardous waste rules.	07
