

**GUJARAT TECHNOLOGICAL UNIVERSITY****BE - SEMESTER-VII (NEW) EXAMINATION – WINTER 2017****Subject Code: 2173507****Date: 02/11/2017****Subject Name: Legislation in Environmental Protection****Time: 10:30 AM TO 01:00 PM****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

MARKS

- Q.1**
- (a) Explain the Penalty Provisions under Water Cess Act, 1977. **03**
 - (b) What is CRZ? List out the different categories of CRZ. **04**
 - (c) Environmental Protection Act is also known as “Umbrella Act”. Justify the statement. **07**
- Q.2**
- (a) Why Parallel sampling is not possible in case of Air Act, 1981 but is possible in case of Water Act, 1974. Explain with proper reasons. **03**
 - (b) What do you mean by PIL? Under what circumstances PIL can be filed. **04**
 - (c) Do you think Environmental Legislations in India are toothless? Give your Comments. **07**
- OR**
- Q.3**
- (c) Explain the Penalty Provisions under Water Act 1974 & Air Act 1981. **07**
 - (a) Define: **03**
 - a) Article 51 A(g)
 - b) Article 21
 - c) Article 14
 - (b) Explain Illegal Traffic in brief **04**
 - (c) Define Biomedical Waste. List out the categories of Biomedical waste. **07**
- OR**
- Q.3**
- (a) Explain the Penalty Provisions under Environmental Protection Act, 1986. **03**
 - (b) Explain “powers of entry of inspection” in brief under Water Act, 1974. **04**
 - (c) Explain in detail “ambient air noise quality standards” as per Noise Pollution rules, 2000. **07**
- Q.4**
- (a) Explain TREM card **03**
 - (b) Explain Function of Central Board under Air Act 1981. **04**
 - (c) Explain the procedure of collecting sample under Water Act, 1974. **07**
- OR**
- Q.4**
- (a) Explain Appeals under Water Act 1974. **03**
 - (b) What are different types of power given to state board under: **04**
 - a) Water Act 1974
 - b) Air Act 1981
 - (c) Mention all the activities which are prohibited under CRZ. **07**





- Q.5** (a) Mention any 3 laws for Environmental Protection between Pre independence to Post Stockholm period. **03**
- (b) Explain Manifest System **04**
- (c) Define: **07**
- a) Transboundary movement
 - b) Outlet
 - c) Emission
 - d) Paid up capital
 - e) Local Authority
 - f) Accident
 - g) Chimney

OR

- Q.5** (a) What are the duties of the occupier under Biomedical waste management & Handling Rules? **03**
- (b) Explain "Rebate" in detail **04**
- (c) Explain "Liability of owner to take out insurance policy" under PLI Act. **07**
