



DEPARTMENT OF CHEMISTRY

NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR

Assignment-III: Environmental Pollution

Course: B.Tech

Branches: ECE, CSE, ELE & ITE

Subject: Environmental Studies

Subject Code: (CYL-101)

Semester: IInd

Session: Spring-2020

Max. Marks: 20

Issue Date: 26th May, 2020

Submission Date: Upto 01st June 2020

Assignment Objective:

CO3: To gain knowledge about different types of environmental pollutions and control measures.

Note: Attempt all the questions. Each question carries equal marks.

Q. No.	Question	Mark	CO
Q.1.	a) Illustrate the role of ozone depletion in stratospheric pollution? b) What are the types of particulate pollutants? Explain, formation of photochemical smog and its control measure?	5	3
Q.2.	a) What are the causes of water pollution? Explain Eutrophication? b) Write a note on acid rain?	5	3
Q.3.	a) What are the causes of soil degradation? b) What are the causes of marine water pollution?	5	3
Q.4.	a) What are the effects and control measures of thermal pollution? b) What are the strategies to control environmental pollution?	5	3