

(Shift-1)

Department of Chemistry, NIT Kurukshetra
B. Tech. I Semester [Exam: Mid Semester – II]

Subject: Chemistry (CHIC-101)

Marks: 20 (Maximum time: 50 min)

Date: 17.11.2023 (Time = 9:30am to 10:20am)

Question paper for (CE, EE, EC, ME, & PI) sections

Instructions: (a) Write down your Roll No. and Section on the top corner of the answer sheet, (b) No extra answer sheet will be provided, (c) Answer to all questions.

Question No.	Description	Marks
1	What do you mean by air pollutants? Write their types with suitable examples.	1,2,2
2	Define: a) PAN b) London smog c) CFC'S d) Eutrophication e) Incineration.	5
3	What are the main reasons that led to the Bhopal gas tragedy?	3
4	Write your comments on the Chernobyl and Fukushima Nuclear Disaster.	2
5	Define Thermal Pollution. How it can be controlled.	1,4