

J.E.E./A.I.P.M.T.Foundation - XI Chemistry Worksheet

Time: 30 min

Ch#14: Environmental Chemistry -04

Full Marks: 20

Instructions:

- 1. All questions are compulsory.**
- 2. Please give the explanation for the answer where applicable.**

Q1 - Define loam soil ?

(1 Mark)

Q2 - Name the aromatic compounds which are present as particulates in the air?

(1 Mark)

Q3 - Define marine pollution ?

(1 Mark)

Q4 - Explain why carbon monoxide gas is more dangerous than carbon dioxide gas?

(3 Marks)

Q5 - What is tropospheric pollution ?

(3 Marks)

Q6 - What do you understand by pesticides?

(2 Marks)

Q7 - Define herbicides.

(3 Marks)

Q8 - How can domestic wastes be used as manure?

(2 Marks)

Q9 - Write short notes on: –

- (a) Smoke
- (b) Mists
- (c) Dust
- (d) Fumes

(2 Marks)

Q10 - Write the permitted safety limit of fluoride and lead concentration with respect to international standards of drinking water?

(2 Marks)