

Answer.
(Any two).

Sem VI (C-XIII)

19-22

Q.1. What are inorganic polymers

Q.2. What are biodegradable polymers

Q.3. What are the difference between homopolymer and copolymer.

Q.4. Write short notes on organometallic compounds.

(Answer any two)

Sem VI (C-XIV)

Q.1. What is meant by electromagnetic radiations? How do the wavelength and frequencies of different types of electromagnetic radiations vary?

Q.2. Define the followings.—

U.V. ray, X-rays, Visible light,

Microwaves, Cosmic rays.

Q.3. Explain Emission & Absorption spectra.

Q.4. Define carbohydrates or what is meant by carbohydrates. Give one example.

Answer any one

D.S.E. III

Q. What do you understand by Greenhouse effect? What are major Greenhouse gases.

Q. ~~Define~~ How can domestic waste be used as manure?

Q. What do you mean by green chemistry? How will you decrease environmental pollution.

Answer any one

D.S.E. IV

Q.1. Write short notes on Industrial waste

Q.2. What do you mean by ecosystem.

Q.3. Notes on global warming, Acid rain