

PAPER - CC - IX SEM - IV

## WATER POLLUTION.

- Q1. Define Pollution. Give an account of the different types of pollutants and mode of entry into the environment & organisms.
- Q2. Define water pollution? what are various types of water pollution? Give an account of the effect of heavy metals.
- Q3. what is organic pollution? Describe the impact of organic pollutants in a running H<sub>2</sub>O body.
- Q4. Give an account of the impact of inorganic effluent entering the H<sub>2</sub>O body.
- Q5. what is bioaccumulation & biomagnification? Describe the process of water treatment?
- Q6. what are the types of agricultural wastes that are responsible for water pollution?
- Q7. what is eutrophication? Give an account of natural & cultural eutrophication. Do you consider it as a form of pollution? why?
- Q8. Write short notes on  
(a) COD & BOD (b) MPN index (c) Minamata disease  
(d) oxidation ponds & MSTs (e) Methemoglobinemia