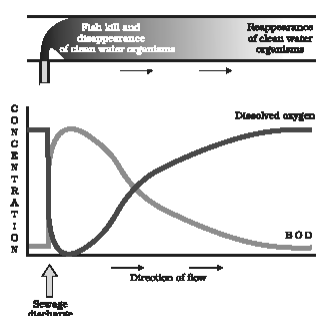


**CLASS XII**  
**ENVIRONMENTAL ISSUE**

1	In which year was the Air (Prevention and Control of Pollution) Act amended to include noise as air pollution.	1
2	Name the city in our country where the entire public road transport runs on CNG.	1
3	What is cultural eutrophication?	1
4	What is the raw material for polyblend?	1
5	What is an algal bloom?	2
6	What is the best solution for the treatment of electronic wastes?	2
7	What is the main idea behind "Joint Forest Management Concept" introduced by the Government of India?	2
8	What do you understand by Snow-blindness?	2
9	DDT content in the water of a lake that supplies drinking water to the near by villages, is found to be 0.003ppm. The kingfishers of that area are reported to have 2ppm of DDT. Why has the concentration increased in these birds? What harm will this cause to the bird population? Name the phenomenon.	2
10	Thermal power plants are inevitable in an industrial and densely populated country like ours. What harm do they do to the environment? Also mention any precaution that could be taken to save our environment.	2
11	How do automobiles fitted with catalytic converters reduce air pollution? Suggest the best fuel for such vehicles.	2
12	Study the graph given below	3



	i) What is the relationship between dissolved oxygen and biochemical oxygen demand (BOD)	
	ii) Mention their effect on aquatic life in the river.	
13	Explain any three measures which will control vehicular air pollution in Indian cities.	3