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NEET ENVIRONMENTAL CHEMISTRY — WATER POLLUTION — PYQS

Max. Marks: 12 **Questions:** 3

Section A (MCQ) — 3 questions

Q.1 Given below are two statements:
Statement-I: The nutrient deficient water bodies lead to eutrophication.
Statement-II: Eutrophication leads to decrease in the level of oxygen in the water bodies.

In the light of the above statements, choose the correct answer from the options given below:

[NEET (UG) 2023]

(1) Both Statement-I and Statement-II are false
(2) Statement-I is correct but Statement-II is false.
(3) Statement-I is incorrect but Statement-II is true.
(4) Both Statement-I and Statement-II are true.

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Q.2 Which one of the following statements is not true?

[NEET 2013 (Karnataka)]

(1) Clean water would have a BOD value of 5 ppm.
(2) Fluoride deficiency in drinking water is harmful. Soluble fluoride is often used to bring its concentration up to 1 ppm.
(3) When the pH of rain water is higher than 6.5, it is called acid rain.
(4) Dissolved Oxygen (DO) in cold water can reach a concentration up to 10 ppm.

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Q.3 Which one of the following statements is not true?

[AIPMT 2011 (Prelims)]

(1) pH of drinking water should be between 5.5–9.5.
(2) Concentration of DO below 6 ppm is good for the growth of fish.
(3) Clean water would have a BOD value of less than 5 ppm.
(4) Oxides of sulphur, nitrogen and carbon are the most widespread air pollutants.

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ANSWER KEY

Ques.	1	2	3								
Ans.	3	3	2								