Assignment 5

Due on 2020-05-04, 23:59 UTC

Assignment

Note: Submit Multiple-Choice Questions in a multiple-answer format.
1. Which of the following statements about the measurement of BOD in water is true?
   - Water samples can be stored at 80°C for 5 days without much harm to the dissolved oxygen present in the water body.
   - The presence of certain microorganisms in water samples does not interfere with the analysis.
   - Microorganisms can be stored in water samples for up to 2 days before analysis.
   - Biochemical oxygen demand is usually measured after 5 days of incubation.

2. A bio-sensor is used to measure the amount of dissolved oxygen in water.
   - True
   - False

3. Which of the following is not used as an indicator of the concentration of oxygen in water?
   - Electrical conductivity
   - Electrical resistance
   - Temperature
   - PH

4. Which of the following is true about the measurement of BOD in water?
   - BOD is measured in a closed system
   - BOD is measured in an open system

5. A bio-sensor can be used to measure the amount of dissolved oxygen in water.
   - True
   - False

6. Which of the following is not used in the analysis of water samples?
   - Chemical oxygen demand
   - Biological oxygen demand

7. Which of the following is true about the measurement of BOD in water?
   - BOD is measured in a closed system
   - BOD is measured in an open system

8. Which of the following is not used in the analysis of water samples?
   - Chemical oxygen demand
   - Biological oxygen demand

9. Which of the following is true about the measurement of BOD in water?
   - BOD is measured in a closed system
   - BOD is measured in an open system

10. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

11. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

12. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

13. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

14. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

15. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

16. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

17. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

18. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

19. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

20. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

21. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

22. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

23. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

24. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

25. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

26. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

27. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

28. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

29. Which of the following is true about the measurement of BOD in water?
    - BOD is measured in a closed system
    - BOD is measured in an open system

30. Which of the following is not used in the analysis of water samples?
    - Chemical oxygen demand
    - Biological oxygen demand

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