Assignment 8

Due on 2019-09-25, 23:59 IST.

The course date for submitting this assignment has passed. As per our course rules you have not submitted this assignment.

1) Which of the following statement show the influence of heat on weight in its TGA curve?
   - A) Thermal decomposition of calcium carbonate
   - B) Melting of ice to water
   - C) Decomposition of hydrogen peroxide
   - D) Melting of some dehydration

   Answer: C
   - 1 point

2) Which of the following statement is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

3) Which of the following statements is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

4) The underlined word in the given statement is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

5) Which of the following statements is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

6) Which of the following statements is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

7) Which of the following statements is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

8) Which of the following statements is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

9) Which of the following statements is incorrect?
   - A) Glucose decomposes to carbon dioxide and water
   - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
   - C) Ethylene is a monomer of ethylene glycol
   - D) Glucose is a monosaccharide

   Answer: A
   - 1 point

10) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

11) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

12) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

13) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

14) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

15) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

16) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

17) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

18) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

19) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point

20) Which of the following statements is incorrect?
    - A) Glucose decomposes to carbon dioxide and water
    - B) Hydrolysis of an ester results in the formation of an alcohol and a carboxylic acid
    - C) Ethylene is a monomer of ethylene glycol
    - D) Glucose is a monosaccharide

    Answer: A
    - 1 point