

# Chemistry

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(Chapter 10) (Biomolecules) (Exercises)  
(Class 12)

## Question 10.1:

What are monosaccharides?

### Answer 10.1:

Monosaccharides are carbohydrates that cannot be hydrolysed further to give simpler units of polyhydroxy aldehyde or ketone. Monosaccharides are classified on the bases of number of carbon atoms and the functional group present in them. Monosaccharides containing an aldehyde group are known as aldoses and those containing a keto group are known as ketoses. Monosaccharides are further classified as trioses, tetroses, pentoses, hexoses, and heptoses according to the number of carbon atoms they contain. For example, a ketose containing 3 carbon atoms is called ketotriose and an aldose containing 3 carbon atoms is called aldotriose.

## Question 10.2:

What are reducing sugars?

### Answer 10.2:

Reducing sugars are carbohydrates that reduce Fehling's solution and Tollen's reagent. All monosaccharides and disaccharides, excluding sucrose, are reducing sugars.

## Question 10.3:

Write two main functions of carbohydrates in plants.

### Answer 10.3:

Two main functions of carbohydrates in plants are:

- > Polysaccharides such as starch serve as storage molecules.
- > Cellulose, a polysaccharide, is used to build the cell wall.

## Question 10.4:

Classify the following into monosaccharides and disaccharides.

Ribose, 2-deoxyribose, maltose, galactose, fructose and lactose

### Answer 10.4:

Monosaccharides:

Ribose, 2-deoxyribose, galactose, fructose

Disaccharides: Maltose, lactose

## Question 10.5:

What do you understand by the term glycosidic linkage?

### Answer 10.5:

Glycosidic linkage refers to the linkage formed between two monosaccharide units through an oxygen atom by the loss of a water molecule. For example, in a sucrose molecule, two monosaccharide units, glucose and  $\beta$ -fructose, are joined together by a glycosidic linkage.



# Answer Of Chemistry Class 1

**Daniel F McAuley**



## Answer Of Chemistry Class 1:

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