

## NOUN EXAMS

Course Code  
anp204

Question

\_\_\_\_\_ is the sugar of milk which consists of one molecule of D - glucose and one molecule of  $\beta$  -D- galactose joined in a linkage.

Answer

Lactose

Question

\_\_\_\_\_ is made up of a combination of one molecule of d -glucose and one molecule of d -fructose.

Answer

Sucrose

Question

The simplest and biologically most important oligosaccharides are the \_\_\_\_\_

Answer

disaccharides

Question

Raffinose is a good example of \_\_\_\_\_

Answer

Trisaccharides

Question

\_\_\_\_\_ contain sugars with 2 - 10 glucose units joined together by glycosidic bonds

Answer

Oligosaccharides

Question

Carbohydrates are classified into these broad groups except

Answer

disaccharides

Question

\_\_\_\_\_ are compounds with the same chemical formula but exist in two forms

Answer

enantiomers

Question

The phenomenon of carbohydrates containing molecular formula but different structural formulae is known as \_\_\_\_\_

Answer

stereoisomerism

Question

Carbohydrates serve the following functions in living organisms except

Answer

Some kinds of carbohydrates destroys plants by causing infections, e.g. saponins

Question

Carbohydrates in plants are produced by the process of \_\_\_\_\_

Answer

photosynthesis

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