## QUESTION

General formula for carbohydrates is

A) 
$$C_nH_{2n}O_{2n+2}$$

B) 
$$C_x(H_2O)_{2x}$$

C) 
$$C_x(H_2O)_y$$

## ANSWER:

Correct Answer: C

Solution:

Carbohydrates are hydrates of carbon. Their general formula is  $C_x(H_2O)_y$