

Biochemistry

Sr	Questions	Answers Choice
1	The most important disaccharide is .	A. Sucrose B. Glucose C. Cellulose D. None of them
2	Which is not a reducing sugar?	A. Glucose B. Fructose C. Cellulose D. All of them
3	Chemical formula of Stearic acid.	A. $C_{15}H_{31}COOH$ B. $C_{17}H_{35}COOH$ C. $C_{15}H_{37}COOH$ D. None of them
4	When glucose and fructose combine they produce	A. Starch B. Cellulose C. Sucrose D. None of these
5	Which of the following is tasteless?	A. Starch B. glucose C. Fructose D. Sucrose
6	Triglycerides are fatty acids.	A. Unsaturated B. Saturated C. Both of them D. None of them
7	Enzymes are chemically;	A. lipids B. carbohydrates C. proteins D. vitamins
8	Night blindness is because of deficiency of:	A. Vitamin A B. Protein C. Vitamin C D. Vitamin D
9	General formula of carbohydrates is.	A. $C_n(H_{2n}O)_6$ B. $C_n(H_{2n}O)_2$ C. $C_n(H_{3n}O)_6$ D. $C_n(H_{2n}O)_3$ $C_n(H_{2n}O)_6$
10	Photosynthesis process produces.	A. Starch B. Cellulose C. Sucrose D. Glucose
11	Alkenes are produced in large amounts by cracking of.	A. Natural gas B. Petroleum C. Benzene D. xylol
12	Enzymes are proteins which have the following properties except.	A. They catalyze reaction B. They are highly non-specific C. They are highly efficient D. They are pro
13	Monosaccharides consist of:	A. 2 to 6 carbon atoms B. 3 to 9 carbon atoms C. 4 to 10 carbon atoms D. 10 to 15 carbon atoms
		A. Vitamins

14	The organic compound used as drugs to control bleeding are.	B. Proteins C. Lipids D. Glycerides
15	Which is a hereditary material?	A. DNA B. RNA C. Protein D. All of them
16	Carbohydrates are synthesized by plants through.	A. Respiration B. Photosynthesis C. Dehydrateion D. Evaporation
17	Which one of the following cannot be hydrolyzed?	A. Polysacchrides B. Monosacchrides C. Oligosacchrides D. All of these
18	Rancid butter has	A. Foul smell B. Rotten egg smell C. Pungent smell D. No smell
19	Which is the essential sugar found in milk?	A. Maltose B. Lactose C. Galactose D. Starch
20	The energy provided by carbohydrates is per gram.	A. 17 KJ B. 21 KJ C. 35 KJ D. 10 KJ