

Biology Fsc Part 1 Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Phosphatidyl choline is one of the common	A. Phospholipid B. Glycolipid C. Sphingolipid D. Terpenoid
2	Percentage of carbohydrates in mammalian cell	A. 1% B. 2% C. 3% D. 4%
3	Animal obtain carbohydrates mainly from	A. Glycogen B. Cellulose C. Glucose D. Amino acids
4	Glycogen in found abundantly in	A. Liver B. Muscles C. Kidney D. Both a and b
5	Monosaccharide which are rare in nature and occur in some bacteria is	A. Trioses B. Tetroses C. Hexoses D. Pentoses
6	Which one of following is not a polysaccharide.	A. Chitin B. Cutin C. Pectin D. Dextrin
7	Human tissues contains about 20% water in.	A. Brain cells B. Bone cells C. Kidney cells D. Skin cells
8	The most abundant carbohydrates in nature is	A. Starch B. Cellulose C. Maltose D. Glucose
9	The specific heat of vaporization of water Kcal/kg is	A. 457 kcal/kg B. 574 kcal/kg C. 547 kcal/kg D. 475 kcal/kg
10	Human tissues have 85% water is cells of	A. Bone B. Blood C. Brain D. Liver
11	The basic element of organic compound is	A. Hydrogen B. Carbon C. Nitrogen D. Oxygen
12	The percentage by weight of RNA in a bacterial cells is	A. 0.25% B. 3% C. 5% D. 6%
13	The percentage of water in bacterial cell is above	A. 15% B. 18% C. 50% D. 70%
14	Chemical nature of most cellular secretions is.	A. Proteins B. Lipids C. Glyco proteins D. Carbohydrates
15	Conjugated histone proteins are.	A. Structural and Regulatory B. Structural only C. Regulatory only D. Transport proteins

16 Hydrogen bonds between adenine and thymine.

- A. Two
 - B. Four
 - C. Three
 - D. Five
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17 80% of total RNA in the cell comprises of.

- A. mRNA
 - B. tRNA
 - C. rRNA
 - D. RNA -DNA Hybrid
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