

Biochemistry and Biotechnology

Sr	Questions	Answers Choice
1	A set of all the genes in a cell is called	A. Antigens & nbsp B. Nucleotides & nbsp C. Genome & nbsp D. RNA
2	A person having antigen A and antibody B, will have blood group	A. B group B. A group C. AB group D. O group
3	Protein is digested is	A. large intestine B. small intestine C. stomach & nbsp D. Mouth & nbsp
4	Blood consist of two parts called.	A. Water, blood cells B. Plasma, blood cells C. RBC, WBC D. Plasma, Platelets
5	Platelets are helpful in	A. Blood clotting B. engulf bacteria C. producing Antibodies D. Transport of oxygen
6	The gene is made up if a chemical compound called	A. carbohydrate B. adipose C. RNA D. DNA
7	Pencililin is obtaied from the fungus called.	A. Cephalosporins B. Teracyclines C. Penicillium D. Erythromycines
8	One gram of carbohydrates contain calories of energy.	A. 3.8 K B. 2.8 K C. 4.8 K D. 4.0 K
9	The function of platelets is.	A. Blood clotting B. Engulfing the baceria C. To produce antibiotics D. Transfer of oxygen
10	Genetic information is transerred by.	A. Nucleus B. Chromosomes C. Genes D. Gametes
11	Landsteiner divided human population is four groups on the basis of blood group in.	A. 1909 B. 1902 C. 1904 D. 1905
12	Disbetes and hacmophilia occur due to change in molecule.	A. RNA B. Protein C. DNA D. None
13	Genetic information is transferred by	A. Nucleus B. Chromosomes C. Genes D. Gametes
14	The process of absorption of food particles in the body is called	A. Assimilation & nbsp B. Digestion & nbsp C. Photosynthesis & nbsp D. Respiration & nbsp
15	Blood clotting protein in plasma is called	A. Fibrinogen & nbsp B. Substrate & nbsp C. peps gene & nbsp D. Hemoglobin & nbsp

16	Human genome consist of billion DNA letters or base pairs.	A. 4.2 B. 3.9 C. 3.2 D. 2.2
17	Fats are formed by teh combination of.	A. Glucose + GlucoseB. Water + Carbon di oxidesC. Glycerol + Fatty acidsD. Amino acids water
18	The substances on whihc enzymes attached are called.	A. coenzyme B. Substrate C. Catalyst D. None
19	How many methods are there for waste disposal in developed countries.	A. 2 B. 3 C. 4 D. 5
20	One gram of carbohydrate can supply energy to our body	A. 3.8kcal B. 8.3kcal & nbsp C. 4.8kcal & nbsp D. 5.3kcal