

Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Inside of double helix consists of:	A. Nitrogenous bases B. sugar C. sugar Phosphate D. Phosphate
2	Outside back bone of double helix is made up:	A. Sugar B. Phosphate C. Sugar Phosphate D. None of these
3	A DNA molecule consists of _____ polynucleotide strands.	A. 2 B. 3 C. 4 D. 5
4	In _____ James Watson and Francis Crick proposed the structure for DNA.	A. 1951 B. 1953 C. 1955 D. 1957
5	DNA wraps around histone protein and forms rounded structures called as	A. Nucleosomes B. Ribosomes C. Lysosomes D. mRNA
6	Chromatin is made up of:	A. DNA B. Protein C. DNA+ Protein D. None of these
7	There are how many pairs of homologous chromosomes in human body cell?	A. 22 B. 23 C. 40 D. 46
8	Gene contain instructions for the synthesis of.	A. Fats B. Carbohydrates C. Vitamins D. Proteins
9	Chromosomes carry units of inheritance called as:	A. Chromatin B. DNA C. Genes D. None of these
10	Transmission of characteristics from parents to offsprings is called as:	A. Replication B. Inheritance C. co-dominance D. Mutation
11	Branch of biology that deals with the study of inheritance is called as:	A. Artificial selection B. Natural selection C. Genetics D. Histology
12	Charles Darwin proposed that organisms produce many more offspring than can possible survive on the limited amount of resources available to them. According To Darwin, the offspring that are most likely to survive are those that.	A. Are born first and grow fastest B. Are largest and most aggressive C. Have no natural predators D. Are best adapted to the environment.