

Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	The alternate forms of a gene are called as:	A. Genome B. Genotype C. Karyotype D. None of these
2	Which component of cell is involved in translation?	A. Ribosome B. Mitochondria C. Golgi apparatus D. Nucleus
3	The position of gene on chromosome is known as:	A. Locus B. Allele C. Genotype D. Genome
4	mRNA carries sequence of the nucleotides to ribosomes, Ribosomal reads this sequence and joins specific amino acid to form protein, this process is:	A. Duplication B. Transcription C. Translation D. Replication
5	Specific sequence of DNA nucleotides is copied in the form of mRNA in a process.	A. Replication B. Translation C. Inheritance D. Transcription
6	Sequence of amino acid in protein is controlled by sequence of ____ in DNA.	A. Genes B. Loci C. Nucleotides D. Alleles
7	Specific proteins have specific number and sequence of:	A. Enzymes B. Amino acids C. Locus D. Allele
8	Copies of chromatids of chromosomes are made through the process called.	A. Inheritance B. Transcription C. Translation D. Replication
9	How many hydrogen bonds are formed between adenine and thymine?	A. 1 B. 2 C. 3 D. 4
10	Cytosine always pairs with:	A. Guanine B. Adenine C. Uracil D. Thymine
11	Adenine always pairs with:	A. thymine B. Uracil C. Cytosine D. Guanine
12	Adenine always pairs with:	A. Guanine B. Cytosine C. Uracil D. thymine