

## Biology 10th Class English Medium Chapter 15 Online Test

Sr	Questions	Answers Choice
1	It is a condition in which normal body pigments are absent:	A. Color blindness     B. Albinism     C. Diabetes     D. Sickle cell anacmia
2	The alternate forms of a gene are called as:	A. Genome B. Genotype C. Karyotype D. None of these
3	Which component of cell is involved in translation?	A. Ribosome B. Mitocondria C. Golgi apparatus D. Nucleus
4	The position of gene on chromosome is known as:	A. Locus B. Allele C. Genotype D. Genome
5	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
6	Specific sequence of DNA nucleotides is copied in the form of mRNA in a process.	A. Replication B. Translation C. Inheritance D. Transcription
7	Sequence of amino acid is protein is controlled by sequence of in DNA.	A. Genes B. Loci C. Nucleotides D. Alleles
8	Specific proteins have specific number and sequence of:	A. Enzymes B. Amino acids C. Locus D. Allele
9	Copies of chromatids of chromosomes are made through the process called.	A. Inheritance B. Transcription C. Translation D. Replication
10	How many hydrogen bounds are formed between adenine and thymine?	A. 1 B. 2 C. 3 D. 4
11	Cytocine always pairs with:	A. Guanine B. Adenine C. Uracil D. Thymine
12	Adenine always pairs with:	A. thymine B. Uracil C. Cytosine D. Guanine