

## Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	_____ hydrogen bonds are present between cytosine and guanine:	A. 2 B. 3 C. 4 D. 5
2	In the structure of DNA Adenine of one nucleotide pairs with which of the nitrogenous base opposite nucleotide:	A. Guanine B. Cytosine C. Thymine D. Uracil
3	The points of attachment of genes on chromosomes are called:	A. Transcription B. Translation C. Loci D. Phenotype
4	Cytocine always makes pair with :	A. Guanine B. Hydrogen C. Adenine D. Thymine
5	Formation of messenger RNA from DNA is called:	A. Translocation B. Transcription C. Transduction D. Translation
6	In a nucleosome , DNA is wrapped around protein named:	A. Insulin B. Interferon C. Histone D. haemoglobin
7	How many pairs of homologous chromosomes are present in human body cells:	A. 22 B. 23 C. 24 D. 25
8	Alternatives forms of a gene are called:	A. Allele B. DNA C. Chromosome D. Gamete
9	The organisms expressed physical trait such as seed colour or pod shape is called:	A. Genotype B. Phenotype C. Karyotype D. Bodytype
10	James Watson and Francis Crick proposed the structure of DNA in:	A. 1953 B. 1963 C. 1933 D. 1922
11	Chromatin material is made of:	A. DNA B. Protein C. RNA D. DNA and Protein
12	Genes consist of:	A. DNA B. RNA C. mRNA D. Protein