

## 10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The allele which is not expressed in F <sub>1</sub> generation is called:	A. Dominant B. Recessive C. Mutant D. Selected
2	An organism has two different alleles for a single trait its genotype is said to be.	A. Homozygous B. Heterozygous C. Holozygous D D. Hemizygous
3	Edward Jenner introduced vaccine of which disease?	A. Small pox B. AIDS C. Hepatitis D. Malaria
4	Single cell protein can be obtained from :	A. Insect B. Cow C. Algae D. Bird
5	Which neurons are present inside the central nervous system?	A. Sensory neurons only B. Motor neurons only C. Sensory and motor neurons both D. Interneurons only
6	Resin as waste materials, is excreted from.	A. Conifers B. Tomato C. Kikar D. Rubber
7	In man the system of gaseous exchange is:	A. digestive system B. respiratory system C. nervous system D. excretory system
8	Pathogens contain special proteins called.	A. Antigens B. Antibodies C. Antibiotics D. Antiseptics
9	DNA wraps around histone protein and forms rounded structures called as	A. <p class="MsoNormal">Nucleosomes <o:p></o:p></p> B. Ribosomes C. Lysosomes D. mRNA
10	Total chemicals in tobacco smoke are:	A. 1000 B. 2000 C. 3000 D. 4000
11	Sequence of amino acid in protein is controlled by sequence of ___ in DNA.	A. Genes B. Loci C. Nucleotides D. Alleles
12	Is an Analgesic:	A. Diazepam B. Aspirine C. Paracetamol D. Both B and C
13	Human insulin was prepared by bacteria first time:	A. 2002 B. 1990 C. 1970 D. 1978
14	During binary fission, the nucleus of parent organism divides into two by:	A. Sexual reproduction B. Meiosis C. Mitosis D. None of these
15	The position of gene on chromosome is known as:	A. Locus B. Allele C. Genotype

D. Genome

16 Body balance of water, salts, temperature and glucose is termed as:

- A. Excretion
- B. Tubular
- C. Homeostasis**
- D. Re-absorption

17 All Ecosystem of the world join and makes.

- A. Biosphere**
- B. Heterosphere
- C. Geosphere
- D. Hydrosphere

18 The raw material for microorganism for the production of single cell proteins is.

- A. Industrial Wastes
- B. Protozoans
- C. Agricultural Wastes**
- D. Fungi

19 Bones which enclose brain are called.

- A. Cranial bones**
- B. Cervical bones.
- C. Vertebrae
- D. None of the above

20 Diploid ( $2n$ ) is:

- A. Egg cell
- B. Sperm cell
- C. Zygote**
- D. Endosperm