

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

Sr	Questions	Answers Choice
1	How many bones make our skull?	A. 14 B. 22 C. 24 D. 26
2	Breakdown of glucose molecule in the presence of oxygen called :	A. Glycolysis B. Mytosis C. Both a and b D. None of these
3	First step in Genetic Engineering is.	A. Isolation of gene of intrest B. Insertion of gene into a vector C. Transfer of recombinant DNA into host D. Growth of the GMO
4	The location of position of ganes on chromosomes is called.	A. Loci B. Alleles C. Phenotypes D. Genotype
5	Plays role in maintaining body temperature.	A. Lungs B. Skin C. Kidneys D. Ear
6	The characteristics which appear in an organism are called:	A. Genotype B. Karyotype C. Phenotype D. Body type
7	The lowest trophic level of an ecosystem always includes.	A. Herbivores B. Carnivores C. Producer D. Decomposers
8	The type of symbiotic relationship in which one member get benefit and other is unaffected is called.	A. Parasitism B. Mutualism C. Commensalism D. Predation
9	ABO blood system is controlled by a gene I The number of alleles I.The number of alleles of this gene are:	A. two B. three C. five D. many
10	Pair of skeletal muscles are called.	A. Extensor B. Flexor C. Antagonists D. None of these
11	In the food chain "grass→grasshopper"→sparrow→ hawk",the secondary consumers is:	A. grass B. grasshopper C. sparrow D. hawk
12	Single -Cell protein (SCP) refers to the protein content extracted form pure or mixed cultures of:	A. algae,yeasts, fungi or bacteria B. fungi or bacteria C. algae, yeasts D. algae, viruses, bacteria
13	It is change in characteristics of a population or species of organisms over the course of generations:	A. Replication B. Transcription C. Evolution D. Translation
14	The gas produced in mesophyll cells as by product during day time is called.	A. Oxygen B. Carbon dioxide C. Nitrogen D. Chlorine
15	International breeding between individuals for certain traits, or combination of traits is called as.	A. Variations B. Evolution C. Natural selection D. Hybridization

D. Artificial selection

16	Which structures are primarily responsible for gaseous exchange in the leaves of most plants?	A. Xylem B. Phloem C. Stomata D. Cuticle
17	A corn develops into new garlic plant. This process is called:	A. Natural vegetation propagation B. Regeneration C. Meiosis D. Gametogenesis
18	The average life for donated kidney is.	A. 1-5 years B. 5-10 years C. 10-15 years D. 15-20 years
19	Example of hydrophyte plants is.	A. Grass B. Sea grass C. Cactus D. Water lily
20	Human insulin gene was transferred into.	A. Yeast B. Bacteria C. Virus D. Algae