

Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	In ecosystem the role of decomposers is played by	A. animals B. plants C. bacteria and fungi D. algae
2	Consumers include:	A. animals B. protozoans C. fungi D. all of these
3	The producers of ecosystem are:	A. fungi B. bacteria C. green plants D. man
4	The factor of an ecosystem is:	A. light B. algae C. bacteria D. producers
5	All the population that live in a habitat and interact in various ways with one another are collectively called:	A. ecosystem B. community C. biosphere D. populations
6	A group of organisms of the same species inhabiting a species geographical area ta a particular time is called:	A. population B. community C. ecosystem D. species
7	The relationship between the alleles IA and IB of the blood group is:	A. complete dominance B. incomplete dominance C. recessiveness D. co-dominance
8	In dihybrid cross the genotypic ratio of F2 generation is:	A. 1 : 1 ; 1 : 1 B. 1 : 3 : 1 : 1 C. 1 : 2 : 2 : 1 D. 9 : 3 : 3 : 1
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	The genotype of wrinkled green seeds was:	A. RRyy B. RyYr C. RRYy D. rryy
11	How many contrasting pairs of characters of pea plant were studied bu mendel?	A. one B. three C. five D. seven
12	The are how many hydrogen bonds between cytosine and guanine?	A. one B. two C. three D. four