

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

Sr	Questions	Answers Choice
1	The plant in which vegetation propagation occurs by leaf is called:	A. Ginger B. Ferns C. Water lily D. Bryophyllum
2	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
3	How do gases primarily move from the atmosphere to the internal cells of a plant leaf?	A. Through xylem vessels B. By diffusion through stomata C. Via phloem tubes D. Active transport across the cuticle
4	Endoparasite is.	A. Leech B. Lices C. Ascaris D. Mosquito
5	The materials flow from one trophic level to the next by means of:	A. Food chains B. Food web C. Both a & b D. None of these
6	The rate of breathing at rest in human is:	A. 16-20 times per minute B. 70-80times per minute C. 80-100times per minute D. 10 -20 times per minute
7	The organisms expressed physical trait such as seed colour or pod shape is called.	A. Genotype B. Phenotype C. Karyotype D. Baby type
8	The addictive drug use to reduce pain are.	A. Sedatives B. Narcotics C. Marijuana D. Antibiotics
9	Which of the following statement regarding genes is FALSE.	A. Genes are located on chromosomes B. Genes consist of a long sequence of DNA C. A gen contains information for the production of a protein D. Each cell contain a single copy of every gene.
10	Biospher surrounding the earth is about:	A. 17 km B. 18 km C. 19 km D. 20 km
11	Arthritis means:	A. fracture B. inflammation C. crystallization D. deficiency of calcium
12	Nitrogen is an important component of:	A. Proteins B. Nucleic acid C. Lipids D. Both a and b
13	The populations that live in a habitat and interact with one another are collectively called.	A. Biosphere B. Ecosystem C. Community D. species
14	If a planarian breaks into many pieces instead of two, it will be called.	A. Budding B. Spore formation C. Binary fission D. Fragmentation

15	Which form of nitrogen is taken by the producers of the ecosystem?	A. Nitrogen gas B. Ammonia C. Nitrates D. Nitrites
16	Insulin is used by patient of which disease?	A. Hepatitis B. Cancer C. AIDS D. Diabetes
17	Muscles can only:	A. Contract B. Push C. Expand D. All of the above
18	Special organs , tissues or cells of the body which detect stimulae:	A. Receptors B. Coordination C. Effectors D. Dentriles
19	When we eat the onion, our trophic level is	A. Primary consumer B. Secondary consumer C. Decomposer D. Producers
20	The work of genetic engineering started in :	A. 1944 B. 1955 C. 1945 D. 1943