

General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Organism in ecological communities interact with one another in..... major ways.	A. Two B. three C. Four D. Five
2	The unit of electric power is	A. Ampere B. Joule C. Volt D. Watt
3	The weight of brain of an adult man is.	A. 1.5 kg B. 2.0 kg C. 2.5 kg D. 3.0 kg
4	How do genetic engineers get insulin for diabetic patients.	A. Isolate from human pancreas B. Isolate from pancreas of other animals C. Insulin gene inserted in human pancreas D. Insulin gene inserted in bacteria
5	A student pushes against a tree with a force of 10 newtons. The tree does not move. What is the amount of force exerted by the tree on the student.	A. 0 B. 5 N C. 10 N D. 20 N
6 Controls sensory functions.	A. Thalamus B. Cerebrum C. Hypothalamus D. Cerebellum
7	Carbon cycle and cycle are the processes in which these minerals circulate between the organisms and the environment.	A. Hydrogen B. Iodine C. Oxygen D. Nitrogen
8	Human nervous system consists of.	A. CNS B. PNS C. Organ system D. CNS and PNS
9	The central nervous system is made of	A. Spinal cord B. Brain C. All parts of body D. Brain and spinal cord
10	Which type of image is formed in Plane Mirror.	A. Real B. Real and virtual C. Virtual D. None of these
11	Spectroscope is an instrument used to determine the wavelength of.	A. Water waves B. Sound waves C. Light waves D. Air waves
12	Physical exploration of space is conducted both by human spaceflights and.	A. Telescope B. Robotic spacecraft C. Rocket D. Spectroscope
13	----- gas is released when dead organisms are decomposed by the decomposers.	A. Oxygen B. Carbon dioxide C. Nitrogen D. Hydrogen
14	The colour of hottest star is	A. Red B. Yellow C. Blue D. White
15	In nerve impulse is created in.	A. Sensory neuron B. Spinal cord C. PNS D. ...

D. CNS

16 One milli ampere is equal to.

- A. 100 micro Ampire
- B. 1000 micro Ampire
- C. 10 micro Ampire
- D. 1 micro Ampire

17 An electric current in a conductor is due to the flow of.

- A. Positive ions
- B. Negative ions
- C. Positive charge
- D. Free electrons

18 Heating of solid potassium chlorate produces a gas.

- A. Chlorine
- B. Carbon dioxide
- C. Carbon mono oxide
- D. Oxygen

19 What may be the objective of genetic modifications of plants.

- A. Production of disease resistant plants
- B. Improvement in nutritional quality of plants.
- C. Production of herbicide resistant plants.
- D. All of these

20 The equation in which the number of atoms of each element on both sides are not equal is called.

- A. Quadratic equation
- B. Unbalanced equation
- C. Balanced equation
- D. Standard equation