

General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Reduction of chromosomes takes place during.	A. Mitosis B. Meiotic -I C. Meiotic -II D. Both mitosis and meiotic -II
2	Speed of light through glass is about.	A. 300000 km /s B. 250000 km/s C. 225000 km /s D. 200000 km/s
3	Number of electron in the valence shell of elements of group 16 is.	A. 3 B. 6 C. 8 D. 16
4	Speed of light through air is about.	A. 300000 km/s B. 250000 km/s C. 225000 km /s D. 200000 km /s
5	Law of conservation of mass was put forward by	A. Newton B. Plank's C. Lavoisier D. Einstein
6	Through which of the following the light travels the fastest.	A. Prism B. Water C. Air D. Vacuum
7	Half of the increase in atmospheric carbon dioxide concentrations in the last..... years has occurred since 1980	A. 100 B. 200 C. 300 D. 400
8	Bacteria do not have an organized	A. DNA B. Protein C. Gene D. Nucleus
9	A large variety of compounds exists are.	A. Acids B. Bases C. Alkalies D. Salt
10	An event that occurs during interphase.	A. Division of nucleus B. Duplication of chromosomes C. Division of cytoplasm D. Formation of cell wall
11	Which of these is NOT a genetic variation.	A. Attached earlobes B. Blood group C. Eye colour D. Mark of cut on skin
12	Energy of is trapped as chemical energy by producers.	A. Moon B. Atom C. Sun D. Earth
13	The fine functions of the cell body which receive messages are called.	A. Dendrites B. Axon Nucleus C. Inter neuron
14	A gene is inserted into a bacterium by.	A. Tissue culture B. Genetic engineering C. Fermentation D. Biodegradation
15	Ozone is a layer of gases in atmosphere of the Earth.	A. Upper B. Lower C. Middle D. Inner

16	The unit of electric power is	A. Ampere B. Joule C. Volt D. Watt
17	Metals are found in..... state at room temperatures.	A. Gas B. Solid C. Liquid D. None of these
18 is/are the treatments of renal failure.	A. Kidney transplant B. Surgery C. Dialysis D. Dialysis and kidney transplant
19	On the basis of their functions, neurons are of type.	A. Two B. Three C. Four D. Five
20	An electric circuit is the path along whihc.	A. Electron revolve around the nucleus of an atom B. Electric charge flows. C. Magnetic lines of force move D. Electric motors move