

General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	People on hills experience atmospheric pressure.	A. More than that at the sea level B. Less than that at the sea level C. same as that at the sea level D. Four times more than that at the sea level
2	Substances which take part in a chemical reaction are called.	A. Products B. Reactants C. Elements D. Compounds
3	Unit of Pressure is	A. Joule B. Newton C. Nm ² D. Nm ⁻²
4	Every bacterium of the colony contains a copy of gene of desired.	A. Bacterial B. Protein C. DNA D. Nucleus
5	Which is used in UPS.	A. Electric generator B. Compressor C. Electric motor D. Inverter
6	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
7	An atom containing two electrons.	A. Be B. Li C. H D. He
8	Neurons carry messages in the form of.	A. Electromagnetic waves B. Electrochemical waves C. Transverse waves D. Longitudinal waves
9	The age of Milky Way Galaxy is about.	A. 13.6 billion years B. 13.4 billion years C. 13.5 billion years D. 13.7 billion years
10	Bacteria do not have an organized	A. DNA B. Protein C. Gene D. Nucleus
11	Energy of is trapped as chemical energy by producers.	A. Moon B. Atom C. Sun D. Earth
12	Mass number is number of.	A. Protons B. Neutrons C. Both a and b D. Electrons
13	An electric current in a conductor is due to the flow of.	A. Positive ions B. Negative ions C. Positive charge D. Free electrons
14	Human brain is enclosed in a bony skull called.	A. Medulla oblongata B. Cerebellum C. Cerebrum D. Cranium
		A. Hydrogen ions

15	Bases react with acids to form water and.....	B. Ammonia C. Salt D. Hydroxide ions
16	Type of cell division, which take place in all parts of plants and animals is.	A. Meiosis B. Mitosis C. Nuclear division D. Cytokinesis
17	The basic physical and functional unit of heredity is called.	A. DNA B. RNA C. Centromere D. Gene
18	It is used for diabetes.	A. Vaccines B. Interferon C. Insulin D. Beta -Endorphin
19	The three key ingredients used in making soap are.	A. Oil, lye, water B. NaOH , Oil, lye C. Glycerol, oil, lye D. glycerol, water, oil
20	A microphone converts mechanical wave energy into.	A. Video signals B. Audio and video signals C. Audio signals D. None of these