

General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Bases react with acids to form water and.....	A. Hydrogen ions B. Ammonia C. Salt D. Hydroxide ions
2	Before mitosis, sets of chromosomes are.	A. Two B. Three C. Four D. Five
3	The basic physical and functional unit of heredity is called.	A. DNA B. RNA C. Centronere D. Gene
4	A gene is inserted into a bacterium by.	A. Tissue culture B. Genetic engineering C. Fermentation D. Biodegradation
5	An element of group 17 of the Periodic Table.	A. Cl B. Ar C. S D. Si
6	Speed of light through water is about.	A. 300000 km/s B. 250000 km/s C. 225000 km /s D. 200000 km/s
7	Herbieldes and pesticides are used to eliminate.	A. Crop plants B. Crop enemies C. Crop products D. Major crops
8	The king of chemicias is	A. KOH B. HCl C. NaCl D. H2SO4
9	Before the start of cell division, the parent cell passes through a phase called.	A. Prophase B. Interphase C. Anaphase D. Metaphase
10	The image formed by a convex mirror is.	A. Real and upright B. Real and inverted C. Virtual and upright D. Virtual and inverted
11	A process by which a cell divides into two daughter cells.	A. Life Cycle B. Cell division C. Cell Cycle D. Alternationof generation.
12	An alkali metal	A. F B. Be C. Al D. Na
13	Humna brain in enclosed in a bony skull called.	A. Medulla oblongata B. Cerebellum C. Cerebrum D. Cranium
14	The SI unit of voltage is.	A. Watt B. Joule C. Coulomb D. Volt
15	Bacterial does not have an organized	A. DNA B. Protein C. Gene D. Nucleus

16	An event that occurs during interphase.	A. Division of nucleus B. Duplication of chromosomes C. Division of cytoplasm D. Formation of cell wall
17	Physical exploration of space is conducted both by human spaceflights and.	A. Telescope B. Robotic spacecraft C. Rocket D. Spectroscope
18	The chemical reaction during which a compound splits up into two or more simple substances, is called.	A. Addition reaction B. Decomposition C. Replacement reaction D. Balanced reaction
19	During photosynthesis in plants, carbon dioxide CO ₂ and water react to produce.	A. Water B. Energy C. Glucose D. CO ₂
20	The additional circular pieces of DNA present in a bacterial cell are called.	A. RNA B. Nucleotides C. Plasmids D. Chromatids