

## General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	A bacteria is used in genetic engineering because of their.	A. Size B. Nucleus C. Gene D. Fast rate of reproduction
2	Chromosomes consist of DNA and.	A. Sperms B. Gametes C. Proteins D. Eggs
3	There are ..... types of reflection	A. 2 B. 3 C. 4 D. 5
4	hardest matter on the Earth is.	A. Lead B. Diamond C. Brick D. Urea
5	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
6	A relationship where two species live together closely is called.	A. Mutualism B. Commensalism C. Symbiosis D. Hebitate
7	Symbol and formulae of the reactants are written on..... side fo arrow.	A. Left B. Right C. Upward D. Both side
8	Scientific study of space by using especially developed technology is called.	A. Space invention B. Space exploration C. Space searching D. Space developing
9	An alkali metal	A. F B. Be C. Al D. Na
10	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
11	The basic physical and functional unit of heredity is called.	A. DNA B. RNA C. Centronere D. Gene
12	The organism whose cells and plasmids are usually used in genetic engineering are.	A. Viruses B. Bacteria C. Algae D. Fungi
13	..... is a material whihc contains weakened or kille dpathogens.	A. Protein B. Vaccine C. Insuline D. Pancreas
14	Law of conservation of mass put forward in.	A. 1783 B. 1784 C. 1785 D. 1786
15	----- is used is solar cooker.	A. Convex mirror B. Concave mirror C. Convex lens D. Concave lens

16	What happens when light hits a shiny or smooth surface.	A. It is disappeared B. It is refracted C. It is absorbed D. It is reflected
17	Peipheral nervous system consist of	A. Network of nerves B. Spinal cord C. Brain D. PNS and CNS
18	An element of the third period is the periodic table.	A. Li B. He C. P D. H
19	During a chemical reaction, total mass of the product is equal to the total mass of reactants, this is a statements of.	A. Law of conservation of momentum B. Law of conservation of energy C. Law of conseration of mass D. Law of conseration of acceleration
20	International space station was built with the collaborations of ..... countries.	A. 20 B. 21 C. 18 D. 19