

## General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	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
2	Chromosomes are..... structures.	A. Round B. Circular C. Long D. Thread like
3	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
4	..... is a material which contains weak or kills pathogens.	A. Protein B. Vaccine C. Insulin D. Pancreas
5	Baking soda, sodium chloride, calcium carbonate and glycerin are usually used for making homemade.	A. Bioplastic B. Detergent C. Tooth paste D. Hardwash
6	A bacteria is used in genetic engineering because of their.	A. Size B. Nucleus C. Gene D. Fast rate of reproduction
7	A relationship where two species live together closely is called	A. Symbiosis B. Predation C. Competitor D. None of these
8	Law of conservation of mass was put forward by	A. Newton B. Planck's C. Lavoisier D. Einstein
9	Telescope on the Earth suffers from the defect that light coming from the stars has to pass through.	A. Space B. Water C. Atmosphere D. Clouds
10	In humans, a sperm has 23 chromosomes. Egg cell has.	A. 23 chromosomes B. 46 chromosomes C. No chromosomes D. 69 Chromosomes
11	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
12	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
13	Small sized kidney stones can be removed through.	A. Urine B. Urinary system C. Ureter D. Lithotripsy
14	The pole of spherical mirror is also called.	A. Principal axis B. Focus C. Vertex D. Focal length
15	A ..... force acting on a stationary object could make the object start moving.	A. Balanced B. Inclined C. Unbalanced D. None of these

		D. Perpendicular
16	Chromosomes are made of.	A. DNA only B. DNA, Proteins and fats C. Proteins only D. DNA, and proteins
17	Acid used as a dehydrating agent.	A. Nitric Acid B. Phosphoric acid C. Sulphuric acid D. Hydrochloric acid
18	In dilute HCl blue litmus turns.	A. Orange B. Yellow C. Red D. Pink
19	You are different from your brother and sisters This is called	A. Adaptation B. Variation C. Mitosis D. Hereditary
20	An element of group 17 of the Periodic Table.	A. Cl B. Ar C. S D. Si