

## 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	A metal	A. C B. Ne C. Cu D. C
3	Chromosomes consist of DNA and.	A. Sperms B. Gametes C. Proteins D. Eggs
4	1 kPa=	A. 1000 Pa B. 100 Pa C. 1056 Pa D. 800 Pa
5	The king of chemicals is	A. KOH B. HCl C. NaCl D. H <sub>2</sub> SO <sub>4</sub>
6	Nuclear division is followed by.	A. Cytoplasm B. Nucleus C. Chromosomes D. Cytokinesis
7	Plasmid and attached foreign gene with it are collectively called.	A. Recombinant cell B. Recombinant chromosomes C. Recombinant DNA D. Recombinant plasmid
8	How is the angle of incidence related to the angle of reflection.	A. It is greater B. It is smaller C. It is same D. None of these
9	Bacteria do not have an organized	A. DNA B. Protein C. Gene D. Nucleus
10	In maize, there are chromosomes.	A. 14 B. 16 C. 20 D. 48
11	All the food chains are joined together to form .....	A. Food web B. Ecological pyramid C. Trophic level D. None of these
12	An atom containing two electrons.	A. Be B. Li C. H D. He
13	An event that occurs during interphase.	A. Division of nucleus B. Duplication of chromosomes C. Division of cytoplasm D. Formation of cell wall
14	Angle of incidence is equal to the angle of reflection, it is first law of.	A. Refraction B. Dispersion C. Reflection D. Diffraction
15	You are different from your brother and sisters. This is called	A. Adaptation B. Variation C. Mitosis D. Hereditary

16	The colour of eyes in an organism is controlled by a.	A. Egg B. Zygote C. Chromosomes D. Gene pair
17	The word alkaline has been taken from.	A. Greek B. Latin C. Arabic D. English
18	The graphical representation of trophic relationship of organisms in an ecosystem is called.	A. Food Chain B. Ecological pyramid C. Trophic level D. Predation
19	Metals have ..... melting and boiling point.	A. Low B. High C. Very low D. Normal
20	It is used to determine a child's paternity or a person's ancestry.	A. gene therapy B. GMO C. Cloning D. Genetic testing