

General Science 8th Class English Medium Chapter 3 Online Test

Sr	Questions	Answers Choice
1	Chromosomes consist of DNA and.	A. Sperms B. Gametes C. Proteins D. Eggs
2	Nuclear division in followed by.	A. Cytoplasm B. Nucleus C. Chromosomes D. Cytokinesis
3	DNA is called material.	A. Hereditary B. Plasma C. Meiotic D. Chromatic
4	In humans, a sperm has 23 chromosomeds. Egg cell has.	A. 23 chromosomes B. 46 chromosomes C. No chromosomes D. 69 Chromosomes
5	Type of cell division, whihc take place in all parts of plants and animals is.	A. Meiosis B. Mitosis C. Nuclear division D. Cytokinesis
6	Nucleus is a part of cell, which the whole cell actively.	A. Operate B. Control C. Observe D. Functionale
7	Chromosomes are structures.	A. Round B. Circular C. Long D. Thread like
8	The colour of eyes in an organism is controlled by a.	A. Egg B. Zygote C. Chromosomes D. Gene pair
9	Before mitosis, sets of chromosomes are.	A. Two B. Three C. Four D. Five
10	You are different from your brother and sisters This is called	A. Adaptation B. Variation C. Mitosis D. Hereditary
11	Genes are located on	A. Chromosomes B. Nucleus C. Centrosomes D. Cell membrane.
12	The characters which are passed from parents to off spring.	A. Environmental characters.B. Naturla charactersC. Non -inheritable characters.D. Hereditary characters.
13	Before the start of cell division, the parent cell passes through a phase called.	A. Prophase B. Interphase C. Anaphase D. Metaphase
14	During interphase in the nucleus are duplicated.	A. DNA B. Gametes C. Cytokinesis D. Chromosomes
15	A process by which a cell divides into two daughter cells.	A. Life Cycle B. Cell division C. Cell Cycle D. Alternationof generation.

16	The process of cell division involves phases.	A. Two B. Three C. Four D. Five
17	The cells which are produced as a result of cell division are called.	A. Parent B. Primary C. Secondary D. Daughter
18	Which fo these is NOT a genetic variation.	A. Attached earlobesB. Blood groupC. Eye colourD. Mark of cut on skin
19	Chromosoems are made of.	A. DNA only B. DNA, Proteins and fats C. Proteins only D. DNA, and proteins
20	In meiosis, the nucleus of a cel dividies.	A. One time B. Three times C. Four times D. Five times