

General Science 7th Class English Medium Online Test

Sr	Questions	Answers Choice
1	an example of non-contact force is	A. Magnetic force B. Crane lifting heavy object C. Frictional force D. A tug of war
2	Sound cannot pass through.	A. Solid B. Liquid C. Vacuum D. Gasses
3	The charge present on atom is	A. Positive B. Negative C. Both a and b D. Neutral
4	The Earth's gravitational field strength is.	A. 1.6 N/kg B. 16 N/kg C. 10 N/kg D. 1N/kg
5	The mineral which help pant in production of Carbohydrates and fat is.	A. Nitrogen B. Magnesium C. Oxygen D. Carbon
6	The pulse tells us the rate of.....	A. Breathing B. Heart beat C. Both a and b D. None of these
7	SI unit of mass is.	A. Gram B. mg C. kg D. all of above
8	Which of teh following is cation.	A. H ₂ B. H ₂ O C. CO ₂ D. NH ₄ ⁺
9	Compustion is a.	A. Physical Change B. Chemical change C. Thermal change D. None of these
10	Oxygen is a	A. Monoalent element B. Divalent element C. Trivalent element D. Tertravalent element
11	Billins of new blood cells are produced daily in	A. Heart B. Lever C. Spleen D. Bone -marrow
12	Which of the followig features of a wave is the number of waves that pass by each second.	A. Loudness B. Amplitude C. Frequency D. Wave speed
13	Positively charged particle of an atom is called.	A. Electron B. Proton C. Atom D. Neutron
14	Components of binary solutions are.	A. 1 B. 2 C. 3 D. 4
15	The total numebr of electrons which M shell can accommodate	A. 2 B. 8 C. 18 D. 32

16 The elements of group 18 are called.

A. Alkali metals
B. Noble gases
C. Alkaline metals
D. Transition metals

17 Select all that happen during a chemical change.

A. A temporary change occurs.
B. Composition of the substances is changed.
C. Properties of the substances are changed.
D. New substances with different properties are formed.

18 Formation of steam from water is example of.

A. Chemical change
B. Physical Change
C. Both of these
D. None of these

19 Blue and light is absorbed by chlorophyll.

A. Yellow
B. Orange
C. Red
D. White

20 When water molecule gain a proton it form

A. H^+
B. OH^-
C. H_3O
D. H_2O
