

General Science 7th Class English Medium Online Test

Sr	Questions	Answers Choice
1	On heating sugar changes into	A. Carbon B. Water C. Both carbon and water D. Heat
2	Chemical bond in O ₂ is.	A. Ionic B. Covalent C. Metallic D. None of these
3	Which artery supply blood to the heart	A. Pulmonary artery B. Hepatic artery C. Coronary Artery D. Aorta
4	Sound is a form of.	A. Energy B. Wave C. Frequency D. intensity
5	The lowest point of a wave is.....	A. Crest B. Amplitude C. Peak D. Trough
6	Valency of nitrogen is	A. 1 B. 2 C. 3 D. 4
7	An object is attracted towards the Earth due to.	A. Pull B. Push C. Friction D. Gravity
8	Moon takes..... days to move once around the Earth.	A. 365 B. 30 C. 28 D. 29
9	The temperature of melting ice in Fahrenheit scale is.	A. 0 oF B. 32 oF C. 100 oF D. 212 oF
10	The part of the heart which receives blood from lungs.	A. Left atrium B. Right atrium C. Left ventricle D. Right ventricle
11	The temperature of boiling water in centigrade scale is.	A. 0 oC B. 32 oC C. 37 oC D. 100 oC
12	The structure in plants used to produce food for plant is.	A. Stem B. Root C. Branch D. Leaf
13	Area around nucleus where electrons are found are called.	A. Orbit B. Shell C. Both a and b D. None of these
14	Products of anaerobic respiration in yeasts are along with energy.	A. Carbon dioxide and water B. Ethanol and carbon dioxide C. Oxygen and water D. Lactic acid and water
15	Value of g on moon is	A. 1.6 N/kg B. 16 N/kg C. 10 N/g D. 1 N/kg

16 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.

17 Blood vessels that carry blood away from the heart are

A. Capillaries
B. Veins
C. Arteries
D. Venules

18 The force between two negatively charged particles is.

A. Gravitational
B. Frictional
C. Repulsion
D. Attraction

19 Value of "g" is taken on Earth is.

A. 1.6 N/kg
B. 9 N/kg
C. 10 N/kg
D. 100 N/kg

20 An element with fifteen protons in its atomic nucleus has atomic number.

A. 5
B. 10
C. 15
D. 20
