

General Science 7th Class English Medium Online Test

Sr	Questions	Answers Choice
1	An object produce a sound with a frequency of 50 Hz. Find its time period.	A. 0.01 sec B. 0.03 sec C. 0.02 sec D. 0.04 sec
2	The outer layer of human skin is	A. Endodermis B. Cortex C. Pitch D. Epidermis
3	In Animals, exchange of gases occurs through.	A. Liver B. Heart C. Brain D. Lungs
4	Which blood vessels have valves in it.	A. Capillaries B. Artery C. Vein D. Arteriole
5	An empty steel container is sealed and heated, which of the following properties of the gas is likely to increase.	A. Mass B. Pressure C. Volume D. Density
6	The organisms that live inside the body of host are called.	A. Ectoparasite B. Endoparasite C. Host D. Pathogen
7	The particles of an element having different mass numbers.	A. Proton B. Neutrons C. Isotopes D. Atoms
8	Water and dissolved salts are conducted from roots to leaves by.	A. Root hairs B. Xylem C. Phloem D. Stomata
9	Aerobic respiration takes place in.	A. Mitochondria B. Chloroplast C. Nucleus D. Blood vessels
10	The maximum number of electrons that N-Shell accommodates are.	A. 2 B. 8 C. 18 D. 32
11	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
12	A substance that speeds up the chemical reactions is called.	A. Solute B. Solvent C. Solution D. Catalyst
13	An element with fifteen protons in its atomic nucleus has atomic number.	A. 5 B. 10 C. 15 D. 20
14	----- waves are produced in stretched string.	A. Longitudinal wave B. Electromagnetic wave C. Transverse wave D. None of these
15	Which of the following is a cation.	A. H ₂ B. H ₂ O C. CO ₂ D. NH₄⁺

16 A solution is named after the name of
A. Solvent
B. Solute
C. Mixture
D. None of these

17 The Earth's pull on the objects is called.
A. Gravity
B. Frictional force
C. Electrostatic force
D. Magnetic force

18 Which of the following plays an important role in blood clotting.
A. Red blood cells
B. White blood cell
C. Platelets
D. Bone cells

19 Which of the following has double covalent bound.
A. Br₂
B. CO₂
C. HCl
D. N₂

20 Rusting of iron takes place in the presence of.
A. Moisture
B. O₂
C. Both moisture and O₂
D. Dry air
