

## General Science 7th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Which of the following has stable electronic configuration.	A. H B. He C. C D. Li
2	The speed of sound in air is.	A. 100 m/s B. 300 m/s C. 100 m/s D. 330 m/s
3	What type of wave does not need matter to travel through.	A. Mechanical B. Electromagnetic C. Sound D. Transverse
4	----- can help certain bacteria to attach with host cell.	A. Flagella B. Arm C. Pili D. DNA
5	A pigment in the skin that protects harmful effects of sunlight.	A. Haemoglobin B. Melanin C. Lysozyme D. Lymphocyte
6	Blue and ..... light is absorbed by chlorophyll.	A. Yellow B. Orange C. Red D. White
7	The bulb of the thermometer is filled with.	A. Oil B. Alcohol C. Water D. Salt
8	Positively charged atom or grouping of atoms is called.	A. Anion B. Cation C. Neutron D. Proton
9	Hydrochloric acid is found in.	A. Saliva B. Pancreatic juice C. Bile D. Gastric juice
10	A gas produced on heating solid potassium chlorate is.	A. Hydrogen B. Carbon dioxide C. Oxygen D. Methane
11	The temperature at which a liquid's vapour pressure is equal to the external pressure surrounding the liquid is.	A. Melting point B. Boiling point C. Freezing point D. Highest temperature.
12	Which one of the following statements is correct.	A. 1 m = 1000 km B. m/s is the unit of displacement. C. N is the unit of force D. 1 h = 60 s
13	Which of the following is the major cause of tides.	A. Heating oceans by the Sun B. Change in the wind direction C. Gravitational pull of the Moon D. Earthquakes on the surface of the ocean floor.
14	What are the products when electric current is passed through water.	A. Only steam B. Hydrogen and steam C. Hydrogen and oxygen D. Oxygen and steam
15	----- waves are produced in stretched string.	A. Longitudinal wave B. Electromagnetic wave C. Transverse wave D. ...

		D. None of these
16	Which of the following is used to check heart beat and blood pressure.	A. Thermometer B. Galvanometer C. Stethoscope D. Ammeter
17	When a body tissue is damaged or injured, it causes.	A. Inflammation B. Infection C. Pathogen D. Immunity
18	Chemical bond in O <sub>2</sub> is.	A. Ionic B. Covalent C. Metallic D. None of these
19	The temperature of melting ice in Fahrenheit scale is.	A. 0 °F B. 32 °F C. 100 °F D. 212 °F
20	Force is	A. A push B. a pull C. A friction D. All above