

## General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Toothpaste is a ..... paste like material used for cleaning and polisheing teeth.	A. Liquid B. Gas C. Semi -Solid D. Solid
2	These salts are responsible for preventing heart attacks.	A. Salts of sodium B. Salts of calcium C. Salt of potassium D. Salt of Magnesium
3	A force of 1800 N is acting on the surface area of 0.06 m2. The pressure exerted by he force will be.	A. 3 kPa B. 30 KPa C. 300 kPa D. 3000 kPa
4	How do genetic engineers get insuline for diabetic patients.	A. Isolate from huma pancreas B. Isolate from pancreas of othe ranimals C. Insuline gene inserted in humna pancreas D. Insulin gene inserted in bacteria
5	Allowy is ..... forms of metals mixed together.	A. Solid B. Gas C. Normal D. Molten
6	----- through the food chain is one of the most important functionsof an ecosystem in maintaining balance of nature.	A. Waisting of energy B. Destroy fo energy C. Transfer of energy D. Produce of energy
7	A non - metal	A. Na B. Li C. H D. Be
8	Thermal decompositionof calcium carbonate produces a gas.	A. Oxygen B. Carbon di oxide C. Nitrogen D. Carbon monoxide
9	A gene is inserted into a bacterium by.	A. Tissue culture B. Genetic engineering C. Fermentation D. Biodegradation
10	Our electricity bill is taken in.	A. Wh B. kWh C. micro Wh D. m Wh
11	Surface temperature of the Sun is	A. 3000 oC B. 6000 oC C. 15000 oC D. 1,500,000 oC
12	The organism whose cells and plasmids are usually used in genetic engineering are.	A. Viruses B. Bacteria C. Algae D. Fungi
13	A relationship where two species live together closely is called	A. Symbiosis B. Predation C. Competitor D. None of these
14	..... are the functional units of the kidneys.	A. Renal cortex B. Nephrons C. Renal medulla D. Renal pyramids
15	Cleaning of ..... by artificial method is called dialysis.	A. Water B. Urine C. Acid D. Blood

D. Blood

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| 16 | Metals are found in..... state at room temperatures.              | A. Gas<br>B. Solid<br>C. Liquid<br>D. None of these  |
| 17 | The three key ingredients used in making soap are.                | A. Oil, lye, water<br>B. NaOH , Oil, lye<br>C. Glycerol, oil, lye<br>D. glycerol, water, oil |
| 18 | Inter neurons are present in.                                     | A. CNS<br>B. PNS<br>C. Nucleus<br>D. Cytoplasm   |
| 19 | Every bacterium of the colony contains a copy of gene of desired. | A. Bacterial<br>B. Protein<br>C. DNA<br>D. Nucleus   |
| 20 | Speed of light through glass is about.                            | A. 300000 km /s<br>B. 250000 km/s<br>C. 225000 km /s<br>D. 200000 km/s                       |