

## General Science 7th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Value of g on moon is	A. 1.6 N/kg B. 16 N/kg C. 10 N/g D. 1 N/kg
2	On heating sugar changes into	A. Carbon B. Water C. Both carbon and water D. Heat
3	A molecule consists of two or more	A. Compounds B. Atoms C. Formulae D. Element
4	Sound cannot pass through.	A. Solid B. Liquid C. Vacuum D. Gasses
5	One gram of glucose produce about..... calories of energy .	A. 3600 B. 3700 C. 3800 D. 3900
6	Brine water is mixture of	A. Salt and sugar B. Salt and acetic acid C. Salt and water D. Salt and alcohol
7	The wavelength of red colour is.	A. 700 nm B. 800 nm C. 900 nm D. 600 nm
8	The outer layer of human skin is	A. Endodermis B. Cortex C. Pitch D. Epidermis
9	The elements of group 18 are called.	A. Alkali metals B. Noble gases C. Alkaline metals D. Transition metals
10	Outermost shell of chlorine atom has..... electrons.	A. 1 B. 2 C. 6 D. 7
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	While preparing pickles, which is not used as preservative agent.	A. Honey B. Salt C. Pepper D. Vinegar
13	Chemical bond in O <sub>2</sub> is.	A. Ionic B. Covalent C. Metallic D. None of these
14	A concentrated solution can dissolve in it.	A. No further amount of solute B. Less quantity of solute C. Large quantity of solute D. Amount of solute equal to amount of solvent
15	The rise of liquid in the thermomeer is due to.	A. Evaporation B. Contraction C. Expansion D. Conduction

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16 Conservation of water means.

A. A using water  
B. **Save water**  
C. Avoiding water  
D. Wasting water

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17 ----- can help certain bacteria to attach with host cell.

A. Flagella  
B. Arm  
C. **Pili**  
D. DNA

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18 Chemical formula of Sulphuric Acid.

A. HCl  
B. **H<sub>2</sub>SO<sub>4</sub>**  
C. HNO<sub>3</sub>  
D. CH<sub>3</sub>COOH

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19 The degree of hotness or coldness is called.

A. Thermal contraction  
B. Heat  
C. Thermal Expansion  
D. **Temperature**

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20 Chlorophyll is present in.

A. **Mesophyll cells**  
B. Upper epidermis  
C. Lower epidermis  
D. Endodermis

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