

## General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Mathematical form of Ohm's law.	A. $V = I/R$ B. $V = R/I$ <b>C. <math>V = IR</math></b> D. $V = m/R$
2	Na is symbol of.	A. Neon B. Nitrogen <b>C. Sodium</b> D. None of these
3	Galileo invented and used telescope firstly in.	A. 1910 B. 1911 C. 1901 D. 1909
4	Nuclear division is followed by.	A. Cytoplasm B. Nucleus C. Chromosomes <b>D. Cytokinesis</b>
5	Before the start of cell division, the parent cell passes through a phase called.	A. Prophase <b>B. Interphase</b> C. Anaphase D. Metaphase
6	The best material to be used as a core in the coils for making electromagnet is.	A. Rubber B. Plastic <b>C. Soft Iron</b> D. Steel
7	The organisms upon which a predator feeds are called.	<b>A. Prey</b> B. Carnivores C. Herbivores D. Producers
8	An element of the third period is the periodic table.	A. Li B. He <b>C. P</b> D. H
9	All parts of the nervous system. i.e. brain, spinal cord and nerves are made up of.	A. CNS B. PNS <b>C. Neurons</b> D. Nerve impulses
10	Consumers that actively hunt other organisms are called.	A. Prey B. Competitor <b>C. Predator</b> D. Symbiont
11	Which of the following types of mirror can form an image larger than the object.	A. Plane B. Convex <b>C. Concave</b> D. All of these
12	Substances which take part in a chemical reaction are called.	A. Products <b>B. Reactants</b> C. Elements D. Compounds
13	Which type of image is formed in a Plane Mirror.	A. Real B. Real and virtual <b>C. Virtual</b> D. None of these
14	A student pushes against a tree with a force of 10 newtons. The tree does not move. What is the amount of force exerted by the tree on the student.	A. 0 B. 5 N C. <b>10 N</b> D. 20 N
15	A metal	A. C B. Ne <b>C. Cu</b> D. C

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16 A typical chromosomes consists of arms.  
A. Two  
B. Three  
C. Four  
D. Five

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17 The weight of brain of an adult man is.  
A. 1.5 kg  
B. 2.0 kg  
C. 2.5 kg  
D. 3.0 kg

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18 For making bioplastic, we used corn starch and glyceroal with amount.  
A. 1.4 g and 0.5 g  
B. 1.5 g and 0.4 g  
C. 1.5 g and 0.5 g  
D. 0.5 g and 0.6 g

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19 ..... are the functional units of the kidneys.  
A. Renal cortex  
B. Nephrons  
C. Renal medulla  
D. Renal pyramids

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20 A gene is inserted into a bacterium by.  
A. Tissue culture  
B. Genetic engineering  
C. Fermentation  
D. Biodegradation

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