

## General Science 8th Class English Medium Online Test

| Sr | Questions   | Answers Choice   |
|----|---|--|
| 1  | Genes are located on  | A. Chromosomes B. Nucleus C. Centrosomes D. Cell membrane.   |
| 2  | Speed of light is denoted by.   | A. I<br>B. s<br>C. d<br>D. c   |
| 3  | A gene is inserted into a bacterium by.   | A. Tissue culture B. Genetic engineering C. Fermentation D. Biodegradation                         |
| 4  | Which of the following is non-magnetic substace   | A. iron B. Steel C. Silver D. Nickel   |
| 5  | What causes object to move.   | A. Velocity B. Unbalnced forces C. Balanced force D. Friction                                      |
| 6  | It is use ful for stimulating growth.   | A. Vaccines B. Interferon C. Beta-endorphin D. Growth hormone                                      |
| 7  | Metals have melting and boiling point.  | A. Low B. High C. Very low D. Normal   |
| 8  | The equation in which the number of atoms of each element on both sides are not equal is called.      | A. Quadratic equation     B. Unbalanced equation     C. Balanced equation     D. Standard equation |
| 9  | Hypertension is coused by.  | A. Low B.P B. Lower Sugar C. High B.P D. Higher sugar  |
| 10 | The formula of find the magnitude of current is.  | A. I = Q/t<br>B. I = QV<br>C. I = CV<br>D. I = C/Q   |
| 11 | Lactic Acid is found in.  | A. Grapes B. Tomatoes C. Ant's sring D. Yogurt   |
| 12 | The image formed by a convex mirror is.   | A. Real and upright B. Real and inverted C. Virtual and upright D. Virtual and inverted            |
| 13 | The chemicla reaction during which a compound splits up into two or more simple substanes, is called. | A. Additon reaction     B. Decomposition     C. Replacement reaction     D. Balanced reaction      |
| 14 | Our electricity bill is taken in.   | A. Wh B. kWh C. micro Wh D. m Wh   |
| 15 | Baking soda , sodium chloride, calcium carbonate and glycerin are usually used for making homemade.   | A. Bioplastic B. Detergent C. Tooth paste D. Hardwash  |

| 16 | 6th period in periodic table contains elements.                                  | A. 2<br>B. 8<br>C. 16<br>D. 32                                       |
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| 17 | Baking soda, calcium carbonate, glycerin, fluorides are usually used for making. | A. Soaps B. Detergents C. Tooth paste D. Banaspati ghee              |
| 18 | During interphase in the nucleus are duplicated.                                 | A. DNA B. Gametes C. Cytokinesis D. Chromosomes                      |
| 19 | Speed of light through air is about.   | A. 300000 km/s<br>B. 250000 km/s<br>C. 225000 km/s<br>D. 200000 km/s |
| 20 | The process of cell division involves phases.                                    | A. Two<br>B. Three<br>C. Four<br>D. Five                             |