

## General Science 8th Class English Medium Online Test

| Sr | Questions   | Answers Choice  |
|----|---|---|
| 1  | Through which of the following the light travels the fastest.   | A. Prism B. Water C. Air D. Vacuum  |
| 2  | Tartaric acid obtain form.  | A. Fats B. Tarmarind , grapes C. Apples D. Citrus fruits  |
| 3  | During reproduction, living things pass their characteristics to their.   | A. Parents B. Grand parents C. Off spring D. Brother and sister                                       |
| 4  | Controls sensory functions.   | A. Thalamus B. Cerebrum C. Hypothalamus D. Cerebellum   |
| 5  | Humna brain in enclosed in a bony skull called.   | A. Medulla oblongata B. Cerebellum C. Cerebrum D. Cranium   |
| 6  | Sodium carbonate is an importnatsalt used for many purposes in indusies. Which acid is reacted with sodium hydroxide to get it. | A. Oxalic acid B. Citric acid C. Acetic Acid D. Carbonic acid   |
| 7  | Half of the increase in atmospheric carbon dioxide concentrations in the last years has occured since 1980                      | A. 100<br>B. 200<br>C. 300<br>D. 400  |
| 8  | Glalieo invent and used telescope firstly in.   | A. 1910<br>B. 1911<br>C. 1901<br>D. 1909  |
| 9  | The nearest star after the Sun is.  | A. Rigel B. Sirius C. Aldebaran D. Proxima Centaure   |
| 10 | In humans, a sperm has 23 chromosomeds. Egg cell has.   | A. 23 chromosomes B. 46 chromosomes C. No chromosomes D. 69 Chromosomes                               |
| 11 | The unit of electric power is   | A. Ampere<br>B. Joule<br>C. Volt<br>D. Watt   |
| 12 | What is true formula.   | A. Densit = Mass x volume B. Density = Mass/volume C. Volume = Mass x volume D. Density = volume/Mass |
| 13 | An element of group 17 of the Periodic Table.   | A. CI<br>B. Ar<br>C. S<br>D. Si   |
| 14 | How many periods are there in the Periodic Table.   | A. Five B. Six C. Seven D. Eight  |
| 15 | Law fo conservation of mass was put forward by  | A. Newton B. Plank's C. Lavoisier D. Einstein   |

| 16 | A typical chromosoes consists of arms.   | A. Two<br>B. Three<br>C. Four<br>D. Five              |
|----|--|---|
| 17 | The DNA molecule consists of strands.  | A. Two B. Three C. Four D. Five                       |
| 18 | The pole of spherical mirror is also called.   | A. Principal axis B. Focus C. Vertex D. Focal leangth |
| 19 | Section of DNA serving as codes for developing characters in an organism are called. | A. Genes B. Nucleotdes C. Plasmids D. Proteins        |
| 20 | Image distance for a virtual image is always taken.                                  | A. Zero B. +2 C. Positive D. Negative                 |