

General Science 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Resistance ' R' is equal to.	A. I B. V C. V/I D. I/V
2	In Ohm's law $V =$	A. V/I B. I C. RI D. R/I
3	1 mA is equal to.	A. 10^{-3} A B. 10^{-6} A C. 10^{-2} A D. 10^{-8} A
4	The unit of current in System International is.	A. Ampere B. Volt C. Ohm D. Newton
5	The device used for turning a circuit ON or OFF is.	A. Switch B. Fuse C. Circuit breaker D. Earth wire
6	The constant in Ohm's law is.	A. Current B. Resistance C. Potential difference D. Charge
7	The SI unit of resistance.	A. Ampere B. Volt C. Hertz D. Ohm
8	The potential of the neutral wire is.	A. Zero B. +220 volts C. 220 volts D. Changing
9	The instrument that measures current is called.	A. Voltmeter B. Circuit breaker C. Ammeter D. Switch
10	Excessive growth in population is also one reason of enhancement in.	A. Pollution B. Radiations C. Conduction D. None of them
11	Product of forces and distance is called.	A. Work B. Energy C. Power D. Heat
12	Energy of moving charges is called.	A. Heat energy B. Light energy C. Electrical energy D. Kinetic energy
13	Energy resources consumed by industries is approximately.	A. 10% B. 20% C. 30% D. 50%
14	Cause of air pollution is.	A. Carbon Monoxide B. Sulphur dioxide C. Nitrogen oxide D. All of them
15	Production of electricity with help of high tides is called.	A. Tidal power B. Thermal power C. Wind power D. Geothermal power

