

General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	The relation $R = V/I$ is discovered by a	A. American scientist B. German scientist C. British Scientist D. Russian scientist
2	Unit of Resistance is.	A. Ampere B. Volt C. Ohm D. Farad
3	Mathematical form of Ohm's law.	A. $V = I/R$ B. $V = R/I$ C. $V = IR$ D. $V \text{ m}/R$
4	The SI unit of voltage is.	A. Watt B. Joule C. Coulomb D. Volt
5	One ampere is equal to.	A. 100 mA B. 10 mA C. 1000 mA D. 10000 mA
6	One milli ampere is equal to.	A. 100 micro Ampire B. 1000 micro Ampire C. 10 micro Ampire D. 1 micro Ampire
7	The formula of find the magnitude of current is.	A. $I = Q/t$ B. $I = QV$ C. $I = CV$ D. $I = C/Q$
8	The rate of flow of charged is called.	A. Volt B. Ohm C. Current D. Coulomb
9	An electric current in a conductor is due to the flow of.	A. Positive ions B. Negative ions C. Positive charge D. Free electrons
10	The best material to be used as a core in the coils for making electromagnet is.	A. Rubber B. Plastic C. Soft Iron D. Steel