

General Science 8th Class English Medium Chapter 10 Online Test

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Sr	Questions	Answers Choice
1	On ampere is equal to.	A. 100 mA B. 10 mA C. 1000 mA D. 10000 mA
2	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
3	Which of the following is non-magnetic substace	A. iron B. Steel C. Silver D. Nickel
4	Mathematical form of Ohm's law.	A. V = I/R B. V = R/I C. V = IR D. V m/R
5	The relation R = V/I is discovered by a	A. American scientist B. German scientist C. British Scientis D. Russian scientist
6	Our electricity bill is taken in.	A. Wh B. kWh C. micro Wh D. m Wh
7	A close circuit is the.	A. Complete path of electric current B. Incomlete path of electric current C. Broken path of electric current D. None of the above
8	One milli ampere is equal to.	A. 100 micro Ampire B. 1000 micro Ampire C. 10 micro Ampire D. 1 micro Ampire
9	An electric circuit is the path along whihc.	A. Electron revolve around the nucleus of an atom B. Electric charge flows. C. Magnetic lines of force move D. Electric motors move
10	The unit of electric power is	A. Ampere B. Joule C. Volt D. Watt
11	A microphone converts mechanical wave energy into.	A. Video signals B. Ausio and video signals C. Audio signals D. None of these
12	An electric current in a conductor is ude to the flow of.	A. Positive ions B. Negative ions C. Positive charge D. Free electrons
13	The formula of find the magnitude of current is.	A. = Q/t B. = QV C. = CV D. = C/Q
14	The rate of flow of charged is called.	A. Volt B. Ohm C. Current D. Coulomb
15	Who was the first whihc explore the electromagnetic effect.	A. Micheal faraday B. George Simon Ohm C. Coulomb

		D. Hans Oested
16	Which of the following is magnetic substance.	A. Glass B. Marble C. Gold D. Cobalt
17	The SI unit of voltage is.	A. Watt B. Joule C. Coulomb D. Volt
18	Unit of Resistance is.	A. Ampere B. Volt C. Ohm D. Farad