

## 10th Class General Science English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The substances through which current can not pass are called:	A. Semi - conductors B. Insulators C. conductors D. non - metal
2	The SI unit of resistance:	A. Volt B. Ampere C. Ohm ( $\Omega$ ) D. Farad
3	The ability to do work is called.	A. Power B. Force C. Energy D. All of them
4	The energy of moving charges is called:	A. Light energy B. Heat energy C. Chemical energy D. Electrical energy
5	The mass of Beta particle:	A. 0 B. 4 C. 2 D. 1
6	According to ohm's law , current and potential difference are:	A. Inversely proportional B. Directly proportional C. Equal D. Non of the above
7	Phosphorous.... and sulphur 35 are employed on living system to trace metabolic path.	A. 31 B. 30 C. 38 D. 32
8	The unit of current in System International is.	A. Ampere B. Volt C. Ohm D. Newton
9	The energy due to motion is called.	A. Potential energy B. Kinetic energy C. Nuclear energy D. Chemical energy
10	Pakistan launched its first rocket namely Rahber into space on:	A. June 7, 1972 B. June 7, 1982 C. June 7, 1962 D. June , 1979
11	The first man went into space in	A. 1965 B. 1961 C. 1971 D. 1991
12	Hovering satellite completes its rotation in 24 hours at the height of:	A. 360 km B. 3600 km C. 36000 km D. 360000 km
13	Which of the following is used as fuel in Rocket:	A. liquid gas B. liquid carbon dioxide C. liquid ammonia D. LI of the above
14	The speed of radio wave is:	A. Light B. Air C. Sound D. Rocket
15	The instrument that measures current is called.	A. Voltmeter B. Circuit breaker C. Ammeter D. Switch

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16	Energy possessed by a body due to its motion is known as:	A. Kinetic energy B. Heat energy C. Electric energy D. Chemical
17	Resistance ' R' is equal to.	A. I B. V C. $V/I$ D. $I/V$
18	The largest source of light is.	A. Sun B. Moon C. Stars D. Plants
19	One kilowatt-hour is the amount of energy that is consumed by a ..... appliance in one hour.	A. 1000 watt B. 100 watt C. 10000 watt D. 500 watt
20	The SI unit of capacitance is:	A. Farad B. Ampere C. Ohm D. Newton

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