

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

Sr	Questions	Answers Choice
1	The process of manufacturing food in plants;	A. Respiration&nbsp; B. Digestion&nbsp; C. Fermentation&nbsp; D. Photosynthesis&nbsp;
2	The unit of current in System International is.	A. Ampere B. Volt C. Ohm D. Newton
3	The SI unit of resistance:	A. Volt&nbsp; B. Ampere&nbsp; C. Ohm ( $\Omega$ ) D. Farad
4	In Pure -semi conductors no free electrons are available to conduct electric current at.	A. Ordinary temperature B. Low temperature C. High temperature D. None of these
5	Resistance ' R' is equal to.	A. I B. V C. $V/I$ D. $IV$
6	The SI unit of Capacitance.	A. Farad B. Micro Farad C. Ohm D. Volt
7	Which circuits carry currents to the lights heaters and other appliances:	A. parallel circuits&nbsp; B. series circuits&nbsp; C. common circuits &nbsp; D. All of the above
8	Two American astronauts namely Neil Armstrong and Edwin Aldrin landed on the moon by:	A. Apallo I B. Apallo II C. Suptnik I D. Suptnik II
9	The part of atmosphere where all living bodies reside is..... thick.	A. 4 to 10 km B. 6 to 18 km C. 8 to 20 km D. 10 to 20 km
10	Energy of moving charges is called.	A. Heat energy B. Light energy C. Electric energy D. Kinetic energy
11	If we increasing angle of incidence then at a particular angle incidence the angel of refraction is.	A. $45^\circ$ B. $60^\circ$ C. $30^\circ$ D. $90^\circ$
12	The production of electricity from tides of water is called:	A. Wind power&nbsp; B. Thermal power&nbsp; C. Tidal power&nbsp; D. Nuclear power&nbsp;
13	Energy possessed bu a body due to its motion is known as:	A. Kinetic energy&nbsp; B. Heat energy&nbsp; C. Electric energy&nbsp; D. Chemical&nbsp;
14	The conversion of the kinetic energy of running water to electrical energy is called	A. power production&nbsp; B. Thermal power&nbsp; C. Hydroelectric power&nbsp; D. Nuclear power&nbsp;
15	A device that decreases or increases the A.C voltage:	A. Transformer&nbsp; B. Ammeter&nbsp; C. Voltmeter&nbsp; D. Fuse&nbsp;

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16	Bagasse is used as in.	A. Sugar mills B. Cattle feeds C. Alcohol D. Cotton textile
17	The instrument that measures current is called.	A. Voltmeter B. Circuit breaker C. Ammeter D. Switch
18	Laser surgery is of special importance in	A. heart operation B. kidney operation C. liver operation D. cancer operation
19	Ammeter is used to.	A. Measure the current B. Detect the current C. Measure the voltage D. None of them
20	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

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