

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

Sr	Questions	Answers Choice
1	Which radiation have zero mass number	A. Alpha radiation B. Beta radiation C. Gamma radiation D. None of these
2	The practically unit of electricity is;	A. kilowatt hour B. watt C. Joule D. Ampere
3	Multi-meter is also called.	A. EVO B. OVE C. AVO D. VOA
4	The conversion of the kinetic energy of running water to electrical energy is called	A. power production B. Thermal power C. Hydroelectric power D. Nuclear power
5	The potential of the neutral wire is.	A. Zero B. +220 volts C. 220 volts D. Changing
6	The cause of thermal pollution;	A. only green house effect B. only nuclear reactors C. only fossil fuels D. All , A, B and C
7	The instrument that measures current is called.	A. Voltmeter B. Circuit breaker C. Ammeter D. Switch
8	A device that decreases or increases the A.C voltage:	A. Transformer B. Ammeter C. Voltmeter D. Fuse
9	The solar energy falling on the atmosphere of Earth is almost:	A. 1.2 Kilowatt per square meter B. 1.4 kilowatt per square meter C. 1.6 kilowatt per square meter D. 1.8 kilowatt per square meter
10	The rays which are liberated from metal due to collision of fast moving electrons:	A. Alpha rays B. Beta rays C. Gamma rays D. x - rays
11	Radioactivity occurs naturally from all the elements with atomic number greater than.	A. 62 B. 72 C. 80 D. 82
12	The potential difference between two points in a circuit is measured by:	A. Galvanometer B. Ammeter C. Voltmeter D. Multi - meter
13	When a ray of light passes from a denser to a rare medium it;	A. bends away from the normal to the interface B. bends towards the normal C. does not bend D. none of the above
14	Element having atomic number greater than..... go on emitting radiations.	A. 80 B. 92 C. 82 D. 83

15	The process of manufacturing food in plants;	A. Respiration B. Digestion C. Fermentation D. Photosynthesis
16	The ability to do work is called.	A. Power B. Force C. Energy D. All of them
17	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
18	Which disk consisting of metal plates for recording.	A. Floppy B. RAM C. HARD D. CD
19	Electric signal is converted into digital signal by.	A. Key board B. Monitor C. Scanner D. Modem
20	The production capacity of research reactor PARR - I is:	A. 10 megawatt B. 15 megawatt C. 20 megawatt D. 25 megawatt