

Energy

Sr	Questions	Answers Choice
1	The Si unit of energy :	A. meter per second B. meter C. joule D. kilowatt hour
2	Energy resources consume dby industries is approximately.	A. 10% B. 20% C. 30% D. 50%
3	One thousand watt power is called.	A. One mega watt B. One giga watt C. One hector watt D. One kilowatt
4	Cause of air pollution is.	A. Carbon Monoxide B. Sulphur di oxide C. Nitrogen oxide D. All of them
5	Organic material and their residues are called:	A. Biomass B. Nuclear waste C. Smog D. Garbage
6	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
7	The energy due to motion is called.	A. Potential energy B. Kinetic energy C. Nuclear energy D. Chemical energy
8	Energy of moving charges is called.	A. Heat energy B. Light energy C. Electricla energy D. Kinetic energy
9	The Si unit of power is;	A. Joule B. Ohm C. Watt D. Ampere
10	The largest source of light is.	A. Sun B. Moon C. Stars D. Plants
11	Prodcut of forces and distance is called.	A. Work B. Energy C. Power D. Heat
12	Natural gas is measured in:	A. square meter B. cubic meters C. Btu D. B and C both
13	Sunlight is directly transformed to electricity with the help of:	A. Solar cells B. Diod C. Rectifier D. Transistor
14	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

15	Energy possessed by a body due to its motion is known as:	A. Kinetic energy B. Heat energy C. Electric energy D. Chemical
16	The unit of energy is.	A. Newton B. Metre C. Joule D. Second
17	Breaking of the heavy nucleus of an atom is called:	A. Nuclear fission B. Nuclear fusion C. conservation D. pollution
18	One Btu is equal to.	A. 1100 joules B. 1055 Joules C. 1050 Joules D. 1040 Joules
19	We can save energy.	A. 1- By increasing personal vehicles. B. 2- By making vehicles of heavier bodies. C. 3- By not walking D. 4- By avoiding unnecessary of energy.
20	Production of electricity with help of high tides is called.	A. Tidal power B. Thermal power C. Wind power D. Geothermal power