

Energy

Sr	Questions	Answers Choice
1	Energy of moving charges is called.	A. Heat energy B. Light energy C. Electricla energy D. Kinetic energy
2	Excessive growth in population is also one reason of enhancement in.	A. Pollution B. Radiations C. Conduction D. None of them
3	The Si unit of power is;	A. Joule B. Ohm C. Watt D. Ampere
4	Energy possessed bu a body due to its motion is known as:	A. Kinetic energy B. Heat energy C. Electric energy D. Chemical
5	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
6	Energy resources consume dby industries is approximately.	A. 10% B. 20% C. 30% D. 50%
7	the converstion of Kinetic energy of running water to electricla energy is known as.	A. Thermal power B. Tidal power C. Hydroelectric power D. Nuclear power
8	Breaking of the heavy nucleus of an atom is called:	A. Nuclear fission B. Nuclear fusion C. conservation D. pollution
9	One kilowatt-hour is the amount of energy that is consumed by a applicance in one hour.	A. 1000 watt B. 100 watt C. 10000 watt D. 500 watt
10	Cause of air pollution is.	A. Carbon Monoxide B. Sulphur di oxide C. Nitrogen oxide D. All of them
11	The ability to do work is called.	A. Power B. Force C. Energy D. All of them
12	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
13	The energy due to motion is called.	A. Potential energy B. Kinetic energy C. Nuclear energy D. Chemical energy
14	The Si unit of energy :	A. meter per second B. meter C. joule D. kilowatt hour
15	Organic material and their residues are called:	A. Biomass B. Nuclear waste C. Smog D. Garbage

6	Sunlight is directly transformed to electricity with the help of:	A. Solar cells B. Diod C. Rectifier D. Transistor
7	The production of electricity from tides of water is called:	A. Wind power B. Thermal power C. Tidal power D. Nuclear power
8	Themethod of production of electricity that does not produce pollution is.	A. Hydroelectirc power B. Thermal power C. Nuclear power D. Burning of biogas
9	The part of atmosphere where all living bodies reside is:	A. 8 to 20 kilometers B. 8 to 40 kilometers C. 8 to 30 kilometers D. 2 to 10 kilometers
0	Prodcut of forces and distance is called.	A. Work B. Energy C. Power D. Heat