

## Energy

Sr	Questions	Answers Choice
1	The largest source of light is.	A. Sun B. Moon C. Stars D. Plants
2	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
3	Energy possessed bu a body due to its motion is known as:	A. Kinetic energy  B. Heat energy  C. Electric energy  D. Chemical
4	One thouseand watt power is called.	A. One mega watt     B. One giga watt     C. One hector watt     D. One kilowatt
5	Excessive growth in population is also one reason of enhancement in.	A. Pollution B. Radiations C. Conduction D. None of them
6	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
7	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
8	The practically unit of electricity is;	A. kilowatt hour  B. watt  C. Joule D. Ampere
9	Production of electricity with help of high tides is called.	A. Tidal power B. Tharmal power C. Wind power D. Geothermal power
10	Breaking of the heavy nucleus of an atom is called:	A. Nuclear fission  B. Nuclear fusion C. conservation  D. pollution
11	Prodcut of forces and distance is called.	A. Work B. Energy C. Power D. Heat
12	The Si unit of power is;	A. Joule B. Ohm C. Watt  D. Ampere
13	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
14	Organic material and their residues are called:	A. Biomass  B. Nuclear waste  C. Smog  D. Garbage
15	Themethod of production of electricity that does not produce pollution is.	A. Hydroelectirc power B. Thermal power C. Nuclear power D. Burning of biogas

16	One Btu is equal to.	A. 1100 joules B. 1055 Joules C. 1050 Joules D. 1040 Joules
17	Energy of moving charges is called.	A. Heat energy B. Light energy C. Electricla energy D. Kinetic energy
18	Cause of air pollution is.	A. Carbon Monoxide B. Sulphur di oxide C. Nitrogen oxide D. All of them
19	The energy of moving charges is called:	A. Light energy  B. Heat energy  C. Chemical energy  D. Electrical energy
20	In Brazil, most of the vehicles run with:	A. petrol B. Bio gas C. Alcohol D. CNG