Energy

Sr	Questions	Answers Choice
1	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
2	The energy of moving charges is called:	A. Light energy B. Heat energy C. Chemical energy D. Electrical energy
3	Energy resources consume dby industries is approximately.	A. 10% B. 20% C. 30% D. 50%
4	Sunlight is directly transformed to electricity with the help of:	A. Solar cells B. Diod C. Rectifier D. Transistor
5	The unit of energy is.	A. Newton B. Metre C. Joule D. Second
6	Prodcut of forces and distance is called.	A. Work B. Energy C. Power D. Heat
7	The Si unit of energy :	A. meter per second B. meter C. joule D. kilowatt hour
8	In Brazil, most of the vehicles run with:	A. petrol B. Bio gas C. Alcohol D. CNG
9	Excessive growth in population is also one reason of enhancement in.	A. Pollution B. Radiations C. Conduction D. None of them
10	Organic material and their residues are called:	A. Biomass B. Nuclear waste C. Smog D. Garbage
11	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
12	Natural gas is measured in:	A. square meter B. cubic meters C. Btu D. B and C both
13	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
14	Energy possessed bu a body due to its motion is known as:	A. Kinetic energy B. Heat energy C. Electric energy D. Chemical
15	Breaking of the heavy nucleus of an atom is called:	A. Nuclear fission B. Nuclear fusion C. conservation D. pollution

16	Themethod of production of electricity that does not produce pollution is.	A. Hydroelectirc power B. Thermal power C. Nuclear power D. Burning of biogas
17	The cause of thermal pollution;	A. only green house effect B. only nuclear reactors C. only fossil fuels D. All , A, B and C
18	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
19	Production of electricity with help of high tides is called.	A. Tidal power B. Tharmal power C. Wind power D. Geothermal power
20	The practically unit of electricity is;	A. kilowatt hour B. watt C. Joule D. Ampere