

- (1) Which of the following is not a major greenhouse gas?
- water vapor
  - calcium carbonate
  - carbon dioxide
  - methane
- (2) The 1987 Montreal Protocol was signed for which of the following reasons?
- to stop the global trade in products made from endangered tigers
  - to phase out the use of CFCs found to be causing depletion of the ozone layer
  - to begin converting from fossil fuel use to more renewable energy sources to reduce the anthropogenic
  - to ban nuclear testing in tropical oceans
- (3) In which year was the “Environment Protection Act” passed in the Indian Parliament?
- 1980
  - 1970
  - 1974
  - 1984
- (4) What are greenhouse gases responsible for?
- global warming
  - country warming
  - city cooling
  - global working
- (5) What is full name of CNG?
- compressed natural gas
  - compact natural gas
  - concise natural gas
  - compact non-environmental gas
- (6) Which of the following is highly inflammable?
- LPG
  - kerosene
  - coal
  - wood
- (7) Burning which fossil fuel is considered to be the cleanest?
- coal
  - natural gas
  - oil
  - none of the above

- (8) **What is the layer of air around the earth called?**
- ozone
  - atmosphere
  - wind
  - breeze
- (9) **Which of the following is a risk or danger associated with global warming?**
- cockroaches will die out
  - Canada will grow tropical rainforests
  - the range of tropical disease will spread
  - there are no risks or dangers
- (10) **Which of the following can you do to save energy and reduce your impact on global warming?**
- walk or ride a bike if you are travelling short distances
  - set your computer to an energy saving mode that reduces its electricity use while you are not using
  - turn the lights off when you leave a room
  - all of the above
- (11) **What is environment?**
- our surroundings like land, water & air
  - cleanliness
  - recycling wastes
  - substance to increase the fertility of the soil
- (12) **Solar energy can be used for heating of water through**
- solar water heating systems
  - photovoltaic cells
  - solar batteries
  - dry cells
- (13) **What is the prime source of water on earth?**
- snowfall
  - rivers
  - oceans
  - rainfall
- (14) **The process of changing the waste material into its original form to be used again is called**
- reuse
  - recycle
  - incineration
  - sanitation

- (15) **Which of the following is a biodegradable waste?**
- vegetable and fruit peels
  - silver foil
  - detergent
  - rubber
- (16) **Solar cell is used to convert solar energy into**
- electrical energy
  - chemical energy
  - mechanical Energy
  - thermal Energy
- (17) **In India, rich deposits of coal are found in**
- Himachal Pradesh & Punjab
  - Bihar & Jharkhand
  - Rajasthan & Gujrat
  - Maharashtra & Madhya Pradesh
- (18) **The main source of energy in space ships and critical satellite is**
- wind energy
  - nuclear energy
  - hydrogen
  - solar energy
- (19) **Which gas is used as a fire extinguisher?**
- carbon dioxide
  - oxygen
  - nitrogen
  - methane
- (20) **Which fuel is used most commonly for generating electricity in India**
- coal
  - wind
  - uranium
  - water
- (21) **What is wind?**
- air blowing very fast
  - air blowing very slow
  - air blowing at a point
  - still air

**(22) What is soil?**

- the lowermost layer of earth
- the middle layer of earth
- the uppermost layer of earth
- none of the above

**(23) A small water body is known as**

- lake
- pond
- sea
- river

**(24) What is the level of underground water called?**

- water ground
- water fall
- water table
- tube well

**(25) Solar energy can be used to cook food in a**

- solar cooker
- wood stove
- gas oven
- traditional oven

**(26) What are the materials that do not decay and remain in the environment called?**

- biodegradable wastes
- garbage
- non-biodegradable wastes
- solid wastes

**(27) Sunlight, air, soil, and water are the examples of**

- non-renewable resources
- renewable resources
- conventional resources
- non-natural resources

**(28) The resources that are inexhaustible as they are replaced by nature are known as**

- non-renewable resources
- renewable resources
- conventional resources
- non-natural resources

**(29) Which of the following are the methods of disposal of waste?**

- open dumping method and compost pit method
- sanitation
- recycling
- reuse

**(30) Which Asian country has one third of the world's known coal reserves?**

- China
- India
- Tripura
- Korea