

(1) Which of the following is not a major greenhouse gas?

- correct
- water vapor
  - calcium carbonate
  - carbon dioxide
  - methane

(2) The 1987 Montreal Protocol was signed for which of the following reasons?

- correct
- 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?

- correct
- 1980
  - 1970
  - 1974
  - 1984

(4) What are greenhouse gases responsible for?

- correct
- global warming
  - country warming
  - city cooling
  - global working

(5) What is full name of CNG?

- correct
- compressed natural gas
  - compact natural gas
  - concise natural gas
  - compact non-environmental gas

(6) Which of the following is highly inflammable?

- correct
- LPG
  - kerosene
  - coal
  - wood

(7) Burning which fossil fuel is considered to be the cleanest?

- correct
- coal
  - natural gas
  - oil
  - none of the above

**(8) What is the layer of air around the earth called?**

- ozone
- correct • 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
- correct • 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
- correct • all of the above

**(11) What is environment?**

- correct • 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**

- correct • solar water heating systems
- photovoltaic cells
- solar batteries
- dry cells

**(13) What is the prime source of water on earth?**

- snowfall
- rivers
- oceans
- correct • rainfall

**(14) The process of changing the waste material into its original form to be used again is called**

- reuse
- correct • recycle
- incineration
- sanitation

**(15) Which of the following is a biodegradable waste?**

- correct
- vegetable and fruit peels
  - silver foil
  - detergent
  - rubber

**(16) Solar cell is used to convert solar energy into**

- correct
- electrical energy
  - chemical energy
  - mechanical Energy
  - thermal Energy

**(17) In India, rich deposits of coal are found in**

- correct
- Himachal Pradesh & Punjab
  - Bihar & Jharkhand
  - Rajasthan & Gujrat
  - Maharashtra & Madhya Pradesh

**(18) The main source of energy in space ships and critical satellite is**

- correct
- wind energy
  - nuclear energy
  - hydrogen
  - solar energy

**(19) Which gas is used as a fire extinguisher?**

- correct
- 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?**

- correct
- 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
- correct • the uppermost layer of earth
- none of the above

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

- lake
- correct • pond
- sea
- river

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

- water ground
- water fall
- correct • water table
- tube well

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

- correct • 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
- correct • non-biodegradable wastes
- solid wastes

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

- non-renewable resources
- correct • renewable resources
- conventional resources
- non-natural resources

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

- non-renewable resources
- correct • renewable resources
- conventional resources
- non-natural resources

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

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

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

- correct
- China
  - India
  - Tripura
  - Korea