

## I. PRONUNCIATION

Choose the words that has the underlined part pronounced differently from that of the others.

1. a. exhhaust                      b. source                      c. enormous                      d. cause
2. a. polluted                      b. consume                      c. nuclear                      d. fuel

Choose the word that has the main stress placed differently from the others.

3. a. available                      b. potential                      c. unlimited                      d. infinite
4. a. ecologist                      b. fertilizer                      c. dangerous                      d. scientist

## II. LANGUAGE FOCUS

A. Choose the word or phrase - a, b, c or d that best completes the sentence or substitutes for the underlined word or phrase.

5. Solar energy can be changed \_\_\_\_\_ electricity.  
a. in                      b. to                      c. into                      d. for
6. Oil, coal and natural gas are \_\_\_\_\_ fuels made from decayed material from animal or plants.  
a. unleaded                      b. smokeless                      c. solid                      d. fossil
7. We could make better \_\_\_\_\_ of our energy resources.  
a. spend                      b. use                      c. need                      d. limit
8. He has \_\_\_\_\_ extensive research into renewable energy sources.  
a. carried out                      b. turned on                      c. taken over                      d. cared for
9. One danger is in \_\_\_\_\_ radioactive wastes which are produced during nuclear reactions.  
a. consisting of                      b. getting rid of                      c. making use of                      d. taking care of
10. We should develop such \_\_\_\_\_ sources of energy as solar energy and nuclear energy.  
a. tradition                      b. alternative                      c. revolutionary                      d. surprising
11. It's important for the developed countries to reduce energy \_\_\_\_\_ as much as possible.  
a. exhaustion                      b. destruction                      c. consumption                      d. waste
12. The world's coal \_\_\_\_\_ should last longer but, once used, these cannot be renewed.  
a. reserves                      b. reservations                      c. stores                      d. storage

13. \_\_\_\_\_ energy sources include water and wind power.
- a. Friendly environmental
  - b. Environmentally friendly
  - c. Friendly environment
  - d. Environmental friendly
14. The \_\_\_\_\_ of these toxic substances into the environment is potentially devastating.
- a. delivery
  - b. release
  - c. distribution
  - d. research

**B. Choose the word or phrase - a, b, c or d that best completes the sentence.**

15. Nellie Ross of Wyoming was the first woman \_\_\_\_\_ governor in the United States.
- a. who elected
  - b. to be elected
  - c. was elected
  - d. her election as
16. Pioneers, \_\_\_\_\_ in isolated areas of the United States, were almost totally self-sufficient.
- a. who living
  - b. living
  - c. lived
  - d. that lived
17. Completed in 1756, Nassau Hall is the oldest building now \_\_\_\_\_ on the campus of Princeton University.
- a. standing
  - b. it stands
  - c. has stood
  - d. stood
18. The Massachusetts State House, \_\_\_\_\_ in 1798, was the most distinguished building in the United States at that time.
- a. completing
  - b. which was completed
  - c. was completed
  - d. to be completed
19. *War and Peace*, \_\_\_\_\_, was published in 1869.
- a. Leo Tolstoy's most celebrated novel
  - b. that is Leo Tolstoy's most celebrated novel
  - c. which most celebrated novel of Leo Tolstoy
  - d. is a Leo Tolstoy's most celebrated novel
20. \_\_\_\_\_ is more interested in rhythm than in melody is apparent from his compositions.
- a. That Philip Glass
  - b. Philip Glass, who
  - c. Philip Glass
  - d. Because Philip Glass

**C. Choose word or phrase - a, b, c or d – that needs correcting.**

21. Many environmentalists fear that the earth will run out essential natural resources before the end of the twenty-fifth century.
22. Chicago's Sears Tower, now the tallest building in the world, rises 1,522 feet from the ground, to the top of it antenna.

23. If the concentration of chlorine in water is careful controlled, it will not harm human beings.
24. Because much species of plants and animals in Hawaii are threatened with extinction within a short period of time, scientists are trying desperately to rescue them.

### III. READING

**Read the passage carefully, then choose the correct answers.**

At present, people depend on unlimited energy to power their everyday lives. A wide range of energy-run devices and modern conveniences are taken for granted, and although it may seem that we will never be in danger of living without those conveniences, the fact is that many supplies of energy are dwindling rapidly. Scientists are constantly searching for new sources of power to keep modern society running. Whether future populations will continue to enjoy the benefit of abundant energy will depend on the success of this search.

Coal, oil, and natural gas supply modern civilization with most of its power. However, not only are supplies of these fuels limited, but they are a major source of pollution. If the energy demands of the future are to be met without seriously harming the environment, existing alternative energy sources must be improved or further explored and developed. These include nuclear, water, solar, wind, and geothermal power, as well as energy from new, nonpolluting types of fuels. Each of these alternatives, however, has advantages and disadvantages.

Nuclear power plants efficiently produce large amounts of electricity without polluting the atmosphere; however, they are costly to build and maintain, and they pose the daunting problem of what to do with nuclear wastes. Hydroelectric power is inexpensive and environmentally safe, but impractical for communities located far from moving water. Harnessing energy from tides and waves has similar drawbacks. Solar power holds great promise for the future but methods of collecting and – concentrating sunlight are as yet inefficient, as are methods of harnessing wind power.

Every source of energy has its disadvantages. One way to minimize them is to use less energy. Conservation efforts coupled with renewable energy resources, such as a combination of solar, water, wind, and geothermal energy and alternative fuels, such

as alcohol and hydrogen, will ensure supplies of clean, affordable energy for humanity's future.

25. The passage suggests that \_\_\_\_\_.
- a. people use energy without giving great thought to where it's coming from
  - b. the search for energy sources is mainly a problem for the future
  - c. scientists believe we will never have to go without our modern conveniences
  - d. modern society requires a minimum amount of energy to keep running
26. It can be implied from the passage that \_\_\_\_\_.
- a. most alternative energy sources have proven to be impractical
  - b. many alternative energy' sources. are environmentally hazardous
  - c. nuclear power solves one problem while creating others
  - d. solar and wind power are not promising for the future
27. From the passage, it can be inferred that to solve our energy problems \_\_\_\_\_
- a. we will have to stop using many of our modern conveniences
  - b. scientists will have to find one major source of nonpolluting energy
  - c. scientists will have to find ways to increase our supplies of coal, oil and gas
  - d. a combination of conservation and invention will be needed
28. Which of the following can be inferred from the passage?
- a. The search for alternative energy sources is not over.
  - b. Our present energy sources must be eliminated and replaced with alternatives sources.
  - c. Alternative sources of energy on this planet are very limited.
  - d. Demand; for energy in the future are likely to decrease.
29. Which of the following is not **TRUE** according to the passage?
- a. The amount of fossil fuels in the world is limited.
  - b. Most alternative energy sources are environmentally friendly.
  - c. Hydroelectric power is impractical because of its being money consuming.
  - d. It is impossible to use wind power efficiently at present.

#### IV. WRITING.

**Choose the best sentence - a, b, c or d -made from the given cues.**

30. the world/ energy resources/ take/ millions of years/ produce/ we/ quickly/ begin/ exhaust/ supplies// .

- a. The world's energy resources have taken many millions of years to produce, so we are quickly beginning to exhaust these supplies.
- b. Although the world's energy resources have taken many millions of years to produce, we are quickly beginning to exhaust these supplies.
- c. The world's energy resources have taken many millions of years to produce because we are quickly beginning to exhaust these supplies.
- d. Since the world's energy resources have taken many millions of years to produce, we are quickly beginning to exhaust these supplies.

31. recently/ UN committee/ report/ world/ oil and gas supplies/ last/ about  
100 years/ if/ use/ carefully//

- a. Recently UN committee reported that world's oil and gas supplies, will last about 100 years if they are used carefully.
- b. Recently the UN committee reported that the world's oil and gas supplies would last about 100 years if using carefully.
- c. Recently a UN committee reported that the world's oil and gas supplies would last about 100 years if used carefully.
- d. Recently a UN committee reported that the world's oil and gas supplies would last about 100 years if it was used carefully.

**Choose the sentence - a, b, c or d – which is closest in meaning to the printed one.**

32. The Prime Minister is unlikely to call an early general election.

- a. It's likely that the Prime Minister will call an early general election.
- b. The likelihood is that the Prime Minister will call an early general election.
- c. There is little likelihood of the Prime Minister calling an early general election.
- d. In all likelihood the Prime Minister will call an early general election.

33. Impressed as we were by the new cinema, we found, it rather expensive.

- a. The new cinema was more expensive than we expected.
- b. We were not impressed by the new cinema at all because it looked rather expensive.
- c. We weren't as much impressed by the new cinema's look as its cost.
- d. We were very impressed by the new cinema, but found it rather expensive.