1. Sentence completion: Choose the one word or phrase that best completes the sentence. (82)

1. Charles Lindbergh, ______ aviator to make a solo flight across the Atlantic Ocean, was born in 1902.
   (A) was the first (B) he was the first
   (C) the first who was an (D) the first

2. Muscle ______ the tissue that makes it possible for a person or animal to move.
   (A) as (B) which is
   (C) being (D) is

3. ______ a steady increase in the working population of the world.
   (A) It is (B) There is
   (C) Though there is (D) Although it is

4. The only way to make computers faster—that is, more powerful—is to jam the switches even closer together, ______ reducing the length of wiring between them.
   (A) however (B) and
   (C) thus (D) when

5. Fungi cannot produce their own food ______ their nourishment from food that has already been prepared by some green plants.
   (A) obtain (B) obtaining
   (C) but obtain (D) is obtained

6. In many arctic regions, the summer sunshine is intense, winter storms are prevalent, ______ highly variable.
   (A) with precipitation (B) precipitation being
   (C) that the precipitation is (D) and the precipitation is

7. Hydrogen is a chemical element ______ one proton and one electron.
   (A) has (B) having
   (C) that (D) to have

8. Some kinds of foundations pay a tax on the income ______ from their investment.
   (A) receive (B) received
   (C) to receive (D) was received

9. Encouraged by his mother, ______.
   (A) the exciting world of knowledge was studied by Thomas Edison at home
   (B) home was where Thomas Edison studied the exciting world of knowledge
   (C) the study of the exciting world of knowledge was made at home by Thomas Edison
   (D) Thomas Edison studied the exciting world of knowledge at home

    (A) since (B) when
    (C) and (D) with

11. A population census tries to determine ______ in specific locations.
    (A) are there many people (B) how many people are there
    (C) how many people there are (D) that there are how many people

12. ______ all space flights have been flawless is a triumph of the aerospace industry.
    (A) Nearly (B) That nearly
    (C) It is nearly (D) When nearly
13. The name Illinois comes from the Algonquian Indian word "Illiniwek," (A) to mean (C) it means (B) meaning (D) by meaning

14. From the War of 1812, United States citizens were unable to import goods (A) On (C) During (B) When (D) At

15. Benjamin Franklin, (A) was (C) although (B) he was (D) who he was

II. Error identification: Identify the one underlined word or phrase that must be changed in order for the sentence to be correct. (6"

1. All over North America people dimmed their house lights and drove fewer (A) miles in an effort to conserve energy. (B) C (D) B

2. Most of the specialized kinds of engineering we know today (A) C (D) B developing during the past 200 years.

3. Because automated machines operate quickly and make few errors, they (A) C (D) B increase the amount of goods that workers can to produce.

4. Although the almond tree may originally have been native to western Asia, (A) C today it is widely grow in the countries that border the Mediterranean seas.

5. The story of the automobile is one of the most important and excited (A) C (D) B chapters in the history of man and transportation.

6. Born in Richmond, Virginia, into a wealth family, Ellen Glasgow wrote (A) B witty, compassionate novels about upper-class life in the South, (C) D a life she knew well.

7. With its trunk that measures about 6 feet long, the elephant can pick up (A) C a 600-pound log.

8. If there were no airs, the world would be silent, because sound cannot (A) C B travel in a vacuum.

9. Larger, fiercer, and difficult to tame than Asian elephants, African (A) C elephants are dark gray, and live wild only in areas south of the Sahara. (B) D

10. People learn with the help of other people, such as parents and teachers, (A) C but sometime they also learn by teaching themselves. (B) D

11. Because its great popularity, television has become a major way to reach (A) C people with advertising messages.
12. Unlike most fish, catfish, most of who have two to four pairs of whiskers, A have no scales over their skin.

13. Cities have been founded in many kinds of environments, but their development has depended in certain favorable environmental factors.

14. Species of animals have been dying off throughout the history of the earth, but in the past extinct species of animals are replaced by new varieties.

15. Most of Arizona's people live in desertlike areas, but more than half the state are mountain and plateau country.

III. Composition: Write an essay of 200 words in correct, clear, effective, and appropriate English to discuss your free-time activities and interests. (640)