

I. Vocabulary: Choose the most appropriate word to complete each sentence. (20%)

1. She chose teaching as her ____.
A. momentum B. investigation C. vocation D. vacation
2. The ministers wish to have a ____ of the situation before making their decision.
A. survey B. production C. symbol D. security
3. The professor ____ the new theory by carefully referring to what was already known.
A. mobilized B. deposited C. imported D. illustrated
4. They have ____ the educational program by introducing new subjects.
A. repulsed B. diversified C. predicted D. oppressed
5. There are countries where literacy is largely ____ to the upper classes.
A. restricted B. restored C. received D. resisted
6. In a barter economy, goods such as automobiles and shoes are ____ instead of purchased with currency.
A. disregarded B. patronized C. exchanged D. manifested
7. Mary and Bill were the ____ of the President's Scholarship for fine arts.
A. guarantees B. vendors C. investors D. recipients
8. The message of the book is as ____ today as at the time it was written.
A. momentary B. pertinent C. reclusive D. inactive
9. The government will find it difficult to ____ this decision to the public.
A. certain B. doubtful C. justify D. surprised
10. Many people are ____ long before they are aware of the presence of their disease.
A. spectacular B. sensuous C. immobile D. contagious

II. Grammar: Choose the one word or phrase that best completes the sentence. 20%

1. Visitors _____ in the library after nine p.m. are asked to use the exit doors in the east wing when leaving.
(A) remained (B) who remain (C) if remained (D) whose remaining

2. _____ we had satellites that could track storms, it was difficult to know where a typhoon was or where it was going.
(A) Until (B) After (C) While (D) Before
3. Privacy is the right of individuals to determine for themselves when, how, and _____ what extent information about them is to be communicated to others.
(A) for (B) by (C) to (D) of
4. Jack is volunteering for a national environmental group _____ goal is to educate the public.
(A) its (B) it's (C) whose (D) their
5. Amnesty International _____ any government, political party or religious belief.
(A) is independent of (B) is not depend on
(C) does not dependent on (D) is not depended on
6. Biologists say that for most vegetation, the more carbon dioxide _____ in the air, the more they grow.
(A) there is (B) is there (C) it is (D) is it
7. We strongly suggest that Smith _____ about his physical condition as soon as possible.
(A) to be told (B) is told (C) were to be told (D) be told
8. Upon being questioned he denied _____ the article.
(A) to write (B) having written (C) to have written (D) of writing
9. If electronic computers _____ invented, many problems on space flight could not have been solved.
(A) were not (B) have not been (C) were not being (D) had not been
10. Research findings have shown that we spend about two hours dreaming every night, no matter what we _____ done during the day.
(A) might have (B) should have (C) must have (D) would have

III. Cloze test: Choose from the list below the letter of the answer that best completes the text. 20%

Part A

One of the most significant economic trends in the United States in the last half century has been the sharp increase in the number of women in ____ (1) ____ . This trend is commonly seen as the ____ (2) ____ of various sociological developments. First, women ____ (3) ____ their traditional role of homemaker, thanks to smaller families and labor-saving household devices. There has also been a strong demand for women in the job market, ____ (4) ____ the range of opportunities for them is continually expanding. Furthermore, women are generally earning more than in the past, ____ (5) ____ means they can afford to pay for child care and help with household chores.

1. (A) playing traditional roles (B) paid jobs
(C) having children (D) doing household chores
2. (A) result (B) cause (C) reason (D) ground
3. (A) no longer required to play (B) no longer playing
(C) no longer confined to (D) are no longer bound to
4. (A) where (B) due to (C) because of (D) nevertheless
5. (A) it (B) which (C) that (D) this

Part B

Once completed, the research ____ (6) ____ scientists are planning to do on the International Space Station (ISS) prove very important to life on Earth. One of the main uses of the space station is the observation of Earth. Watching Earth from space ____ (7) ____ study large and lasting environmental changes. These studies could lead to a better understanding of forests, mountains, and oceans. Research from the ISS also allows us to observe the effects of changes caused by humans, such as air pollution, oil spills, and deforestation. Research from the International Space Station could help in the medical field as

well. For example, living cells grown in space aren't affected by gravity. These cells (8) test new treatments for cancer. (9), purer protein cultures can be grown in space. These clean, living bacteria could be studied and used for experiments. This could lead to treatments for human illnesses (10) diabetes and cancer.

6. (A) of (B) what (C) that (D) of which
7. (A) make us able to (B) enables that we can (C) allow us to (D) enables us to
8. (A) mainly used to (B) which can be used to (C) could be used to (D) we can use them to
9. (A) In addition (B) For instance (C) Therefore (D) In contrast
10. (A) for example (B) such as (C) that is (D) such like

IV. Reading comprehension. (20%)

Passage A:

Naturalists have long been fascinated with the social behavior of elephants. Traveling in herds usually numbering around 25, the elephant is a remarkably loyal and gregarious animal. These herds exhibit familial characteristics, caring for the young or disabled, and even killing an incurable member to put an end to its suffering. Indeed, the herds are generally composed of several generations of relatives, including several sets of monogamous couples.

Because elephants are such large animals, reaching up to 12 feet and 6 tons, they are constantly moving in order to search for food, sometimes in migratory routes that take 10 years to complete. Because elephants are not fully grown until they are about 5 years old, babies often have trouble keeping up with the herd. When this happens, or when an elephant is injured, several members of the herd will stay behind to help and protect it. It is extremely common to see older elephants using their trunks to help support less mature relatives. Occasionally, a single elephant will become belligerent. These elephants, called "rogues," are then actually excluded from the herd and sent to live alone.