I. Cloze Test. Choose the best answer for each missing word or phrase. (30%, 3% each)

Questions 1-5
Resource is a word with many shades of meaning. Dictionary definitions 1 from “something in reserve” to “additional stores, ready if needed”. But the definitions do not specify what the “something” or the “stores” are. They could be resources of courage to face a personal crisis, of wood to fuel a stove through a winter, or of finances to meet a medical 2 . Natural resources are supplies we draw from a 3 earth, such as food, building and clothing materials, mineral water and energy. They fall into two distinct 4 . Resources derived from living matter, such as food, clothing, and wood, are renewable resources because they are 5 each growing season.

1. (A) range (B) extract (C) recede (D) extend
2. (A) prejudice (B) disposition (C) quotation (D) expense
3. (A) infertile (B) versatile (C) bountiful (D) dreadful
4. (A) halves (B) categories (C) divisions (D) sections
5. (A) replenished (B) refreshed (C) refrained (D) reforified

Questions 6-10
The Internet and the World Wide Web have already 6 our lives. Now, the information technology industry is preparing for another leap 7 with the development of “grid computing” that could change the way we work in the future. On the Internet, computers 8 to 9 information on a wide variety of subjects, but grid-or distributed computing-connects thousands of computers to accomplish one task. This will eventually provide 10 computing power and data storage facilities to companies and research institutes and will, therefore, reduce costs.

6. (A) institutionalized (B) revolutionized (C) reproduced (D) surrendered
7. (A) upward (B) backward (C) forward (D) downward
8. (A) look up (B) took after (C) look after (D) hook up
9. (A) interact (B) contradict (C) enhance (D) exchange
10. (A) extravagant (B) vast (C) wasteful (D) excessive

II. Sentence Structure. Choose the one word or phrase that completes the sentence correctly. (15%, 3% each)

11. It is the high humidity that makes Taipei chilly, ___.
   (A) not the low temperature (B) not because its low temperature
   (C) not due to its low temperature (D) not owing to its below temperature

12. It’s not easy to find an excellent researcher ___.
   (A) who teaches also very well (B) who is also a competent teacher
   (C) who a competent teacher is as well (D) whose also a competent teacher

13. Before every presidential election, the statisticians try to guess the proportion of the population that ___ for each candidate.
   (A) votes (B) will vote (C) does vote (D) voting

14. The monarch butterfly’s migration from the U.S. to Mexico makes ___ among insects.
   (A) it unique (B) it is unique (C) it uniquely (D) uniquely

15. I didn’t go to the party last week because I was busy ___ for my entrance exam.
   (A) to be preparing (B) prepared (C) being prepared (D) preparing

III. Vocabulary: Complete the sentence with the correct word/phrase. (30%, 3% each)

16. Dinosaurs were one of the first ___ of the earth.
   (A) immigrants (B) inhabitants (C) residents (D) pioneers

17. You should wear something light-colored so you are more ___ when walking at night.
   (A) visual (B) visualizing (C) visible (D) vision

18. It’s unusual for Roy to get upset about something that is absolutely ___.
   (A) vital (B) essential (C) drastic (D) trivial

19. We’re going to ___ our stay by another week or so in order to finish the project.
   (A) last (B) prolong (C) curtail (D) restrain

20. Irene is ___ working on a new novel.
   (A) accurately (B) accidentally (C) presently (D) exactly

21. The new disease ___ mainly older people.
   (A) effects (B) affluences (C) efficiencies (D) affects

22. Nobody knows if nuclear weapons really ___ the risk of war.
   (A) employ (B) refuse (C) reduce (D) assemble

23. I ___ that you two knew each other because you grew up in the same little town.
   (A) consumed (B) presumed (C) proposed (D) assumed

24. This is his second ___ being the president of this club.
   (A) span (B) term (C) age (D) spell

25. You’d better study harder now or you’ll suffer the ___ later.
   (A) cost (B) punishment (C) reward (D) consequences

IV. Translation (English-Chinese): (25%, 5% each)

1. A medical breakthrough in cancer would help save millions of lives.

2. In disagreements with loved ones, deal only with the current situation. Don’t bring up the past.

3. 李安導演是名人，他走到那裡沒有人不認得他。

4. 研究顯示，學第二種語言的小孩比沒學的更懂得解決複雜的問題。

5. 這對正在做的事抱持熱忱，是擁有愉快職業生涯的關鍵。

6. 學習新語言的小孩比沒學的更會解決複雜的問題。