I. 字彙 (第 1 題至第 15 題，共 30 分)

1. Scientists are not able to make accurate ____ of earthquakes, so it is impossible for people to take precautions.
   (A) intentions  (B) responses  (C) predictions  (D) options

2. The young girl started to panic when she ____ a man approaching her in the dark.
   (A) perceived  (B) revised  (C) imitated  (D) revealed

3. For safety’s sake, it is essential to remain in our seats and ____ our seat belts before an airplane takes off.
   (A) fascinate  (B) conserve  (C) contrast  (D) fasten

4. Due to food shortages, there will be a great number of ____ suffering from starvation in many poor countries.
   (A) victims  (B) critics  (C) pilots  (D) amateurs

5. Watching TV is interesting, but it takes patience to watch TV ____, which advertise all kinds of things.
   (A) portraits  (B) spectacles  (C) commercials  (D) procedures

6. Fond of country life, he lives on a farm and raises many ____ animals such as chicken, ducks, and pigs.
   (A) fundamental  (B) domestic  (C) biological  (D) delicate

7. When I choose new shoes or clothes, I ____ decide what to buy rather than think about it logically.
   (A) temporarily  (B) anonymously  (C) relatively  (D) intuitively

8. The government made great efforts to ____ the stock market, but the market continued to fall.
   (A) simplify  (B) suspend  (C) stimulate  (D) eliminate

9. He is thought to be a(n) ____ because he tends to think unlucky things are very likely to happen to him.
   (A) optimist  (B) pessimist  (C) professional  (D) architect

10. I have never seen such a ____ person as my aunt; she entertains her friends at home almost every weekend.
    (A) hospitable  (B) persuasive  (C) dignified  (D) hostile

11. A demanding boss expects his employees to do everything ____ to make sure that the job will be done well.
    (A) cautiously  (B) reluctantly  (C) moderately  (D) elegantly

12. She was determined to pass the GRE exam and continued preparing very hard for it ____ several failures.
    (A) on the basis of  (B) by means of  (C) in spite of  (D) in charge of

13. As a charity worker, my neighbor ____ serving his team members as well as other people in need.
    (A) was addicted to  (B) resorted to  (C) appealed to  (D) was dedicated to

14. With only a part-time job, the young man was paid quite little and could only ____.
    (A) be exposed to it  (B) live from hand to mouth  (C) look down on it  (D) make reservations beforehand

15. She always puts her pet dog on her lap when watching TV or using the computer. Obviously, she is attached to her pet ____.
    (A) on a row  (B) to a great extent  (C) on the spot  (D) at any cost
II. 文法（第 16 题至第 20 题，共 10 分）

16. With such a big family ______ on the man, it would be a disaster if he loses his job.
   (A) rely  (B) to rely (C) relied (D) relying

17. To cut down on the garbage, it is essential that all household trash _____ and put into trash bags.
   (A) must be classified  (B) be classified  (C) is classified  (D) should classify

18. I’m going to the garage. My car needs _____ because it broke down the day before yesterday.
   (A) repairing  (B) to be repairing (C) to repairing (D) to repair

19. There is no one ____ cares about himself or herself; in other words, all of us are concerned about ourselves.
   (A) that  (B) who   (C) but     (D) as

20. Since he was born, his parents _____ very good care of him and denied him nothing.
   (A) took  (B) have taken (C) had been taken (D) are taking

III. 句型（第 21 题至第 25 题，共 10 分）

21. The reason why she is so irritated is ____ her daughter messed up the garden several times.
   (A) because (B) as (C) that (D) what

22. I have a rich colleague ____ new house is located in the most expensive district of Taipei.
   (A) who (B) that (C) whose (D) which

23. Nine out of ten times, he will not appear, but ____, we would still give him a hearty welcome.
   (A) if he should show up  (B) if he had showed up  
   (C) if he showing up  (D) could he show up

24. We ____ be too careful when we are abroad because it’s hard to predict what may happen to us.
   (A) should (B) may (C) mustn’t (D) can’t

25. Hardly had the teacher entered the classroom ____ all the students became very quiet.
   (A) than (B) when  (C) that (D) after

IV. 阅读测验（第 26 题至第 30 题，共 10 分）

According to scientists, 80% of a person’s weight gain comes from genetics and 20% comes from the person’s environment. Today, more than 130 gene families have been found to have some link to weight gain or weight loss in people. For example, a family of genes allows people to change extra fat into heat instead of storing the fat in the body. Another gene family may affect how quickly the stomach lets the brain know that it is full. If the passage of this information slows down, people may eat more than they really need; their appetite becomes larger than others.

Different people use different amounts of energy when they are resting and just breathing. In an experiment, researchers measured the energy a person used for breathing only. Some people burned about 1,000 calories for breathing per day while others burned up to 3,000 calories. Those people who burn fewer calories doing normal work or exercise have a slower metabolism and turn out to gain more weight.

In addition to genes, a person’s environment has something to do with being fat or thin. Exercise is an efficient way to lose weight. One researcher in Canada found that most people in a group of 47 showed improvement building muscles in only three weeks of workouts.

26. Scientists believe that a person’s ____ has more to do with the person’s weight than other reasons.
   (A) exercise  (B) nature (C) environment  (D) size
27. What kind of gene does a person prefer if the person intends to lose weight?
   (A) The gene that uses and burns fat.
   (B) The gene that stores fat in the body.
   (C) The gene that causes an enormous appetite.
   (D) The gene that burns 1,000 calories per day.

28. If a person’s genes are slow to let his brain know the stomach is full, the person will ____.
   (A) build more muscles
   (B) have a poor appetite
   (C) lose weight
   (D) put on weight

29. What does the word “metabolism” in the second paragraph mean?
   (A) The 130 gene families that are linked to a person’s weight.
   (B) The amount of work scientists recommend to a person who is dieting.
   (C) The chemical activities in a body that burn food to produce energy.
   (D) The level of physical workouts a person should have.

30. The Canadian researcher who studied exercise found that ____.
   (A) exercise had a positive effect on the majority of people.
   (B) all people’s bodies changed after regular exercise.
   (C) physical workouts had a limited influence on burning fat.
   (D) three weeks of exercise wasn’t long enough to get a result.

I. 31. Because of the economic slump in the past few years, there have been fewer ____ offered to college graduates or other job seekers.
   (A) openings
   (B) routines
   (C) vacancies
   (D) trifles
   (E) therapies

32. The notion of staying ____ is so popular that many girls try everything they can to keep in shape.
   (A) mortal
   (B) thin
   (C) slim
   (D) ignorant
   (E) slender

II. 翻譯:
33. 我們直到年紀變長，才能體悟青春的短暫。
   (A) We can’t realize the shortness of youth until we grow old.
   (B) It is not until we grow old that we can realize the shortness of youth.
   (C) It is not until we grow old can we realize the shortness of youth.
   (D) Not until we grow old can we realize the shortness of youth.
   (E) Until we grow old we can realize the shortness of youth.

34. 雖然辛蒂只是一個小孩，但是她知道如何取悅他人。
   (A) Though Cindy is a child, but she knows how to please others.
   (B) Child as Cindy is, she knows how to please others.
   (C) A child as Cindy is, she knows how to please others.
   (D) Although Cindy is a child, she knows how to please others.
   (E) Cindy is a child, she knows how to please others.
III. 語法和句型:
35. He works harder than he ______ when he entered the trading company five years ago.
   (A) does
   (B) did
   (C) was
   (D) was used to
   (E) used to

36. She would donate a large amount of money to poor people ______, but she can barely support herself now.
   (A) if she were rich
   (B) if she had been rich
   (C) had she been rich
   (D) were she rich
   (E) if she was rich

37. It is a good idea ______ as you would like to be treated.
   (A) treats others
   (B) to treat others
   (C) treating others
   (D) treat others
   (E) that you treat others

38. She loves her boyfriend because he is a man ______.
   (A) she enjoys talking to
   (B) to that she enjoys talking
   (C) to whom she enjoys talking
   (D) whom she enjoys talking
   (E) to talk

39. She flatters a person and speaks ill of the person behind his/ her back, so I won’t believe ______.
   (A) which she says
   (B) that she says
   (C) anything that she says
   (D) whatever she says
   (E) what does she say

40. Health and wealth are both important to us, but without health, wealth is of no use. Therefore, ____ is more significant than ____.
   (A) one / another
   (B) the former / the latter
   (C) that / this
   (D) this / that
   (E) it / the other