I. Vocabulary and Phrases (字彙與片語): 30% 每題 1.5 分，請選出一個最適當的答案

1. The International Year of _______ 2009 marks the 400th anniversary of the first use of a telescope by Galileo Galilei.
   (A) Amateur   (B) Astrology   (C) Biology   (D) Astronomy

2. ______ forms of energy such as wind power and solar power, have been around for decades.
   (A) Alternative   (B) Fossil   (C) Non-renewable   (D) Hydro-electric

3. ______ learners are those who mostly use their eyes to learn, so maps, charts and pictures are especially useful for them.
   (A) Audio   (B) Dynamic   (C) Multiple   (D) Visual

4. Children don’t learn their mother ______ consciously, but they become fluent in them within a few years.
   (A) dormitory   (B) goose   (C) tongue   (D) native

5. Hakka ______ tea, a sign of respect to invite people over to the house, has also been used in tea ceremonies.
   (A) spice   (B) jasmine   (C) ground   (D) organic

6. Angels and Demons, another ______ Dan Brown's mystery, debuted on the big screen this May, with Tom Hanks again playing the knowledgeable Robert Langdon.
   (A) horror   (B) thrilling   (C) tragic   (D) disaster

7. 3.5 G wireless cards are on the cutting ______ of technology and allow users to stay connected to the Internet anytime, anywhere.
   (A) edge   (B) corners   (C) point   (D) board

8. ______ bikes can be taken on public transport and into apartment buildings or workplaces where conventional bicycles are not allowed.
   (A) Folding   (B) Rending   (C) Flexible   (D) Convertible

9. History was made in America when Barack Obama was elected the 44th president of the United States. He defeated Hillary in the primary race before going on to beat McCain in the ______ election.
   (A) platform   (B) campaign   (C) general   (D) legislature

10. A ______ enlarges the image of the object under observation.
    (A) microscope   (B) telescope   (C) stethoscope   (D) horoscope

11. This T-shirt's composition is 100% cotton. Wash in cold water. Medium iron. Do not tumble dry. What does tumble dry mean here?
    (A) sun dry   (B) hang dry   (C) blow dry   (D) machine dry

12. An Inconvenient Truth, which features Al Gore, is a ______ film on the Earth's climate crisis.
    (A) biography   (B) documentary   (C) fantasy   (D) melodrama

13. The government distributed NT$3,600 shopping ______ to each of the nation’s citizens to encourage spending. This policy was expected to raise the country's gross ______ product growth by 0.64% percentage point for 2009.
    (A) tickets   (B) bonuses   (C) salary   (D) vouchers

14. (A) merge   (B) domestic   (C) revenue   (D) diplomatic

15. By using micro-blogging services like Twitter and Plurk, you can ______ inform your friends of what you are doing, thinking, and feeling in 140 characters.
    (A) approximately   (B) scarcely   (C) instantly   (D) suddenly

16. John ______ a volunteer at that charity organization once a month.
    (A) counts on   (B) takes after   (C) serves as   (D) carries out

17. H1N1, also ______ as swine flu, is a virus causing respiratory diseases and symptoms like fever, cough, sore throat, etc.
    (A) referred to   (B) taken over   (C) accounted for   (D) burst out

18. Using biofuel is not a new concept. German inventor Rudolph Diesel was the first to ______ this idea.
    (A) keep up with   (B) get even with   (C) put up with   (D) come up with

19. It is reported that the bank is going to ______ 500 staff in Asia to weather the financial downturn.
    (A) let off   (B) lay off   (C) break off   (D) take off
20. The National Wildlife Preservation System is ______ a broad spectrum of ecological system, from tundra to desert.
   (A) short for   (B) concerned with   (C) derived from   (D) opposed to

II. Grammar (文法) and Dialogue (對話): 10% 每題 2 分，請選出一個最適當的答案

21. It is theorized that the universe is ______ of fifty miles per second per million light years.
   (A) intending with a rate   (B) extended at a speed
   (C) expanded in a speed   (D) expanding at a rate

22. Creative-thinking skills determine ______.
   (A) what flexibly and imaginatively workers are approaching their problems
   (B) how flexibly and imaginatively people approach problems
   (C) how can people be flexible and imaginative in approaching problems
   (D) what a flexible and imaginative way will a worker approach his or her problems

23. Prof. Lee: We’re in class now. Please switch off your cell phone or turn it to the silent mode.
   Ricky: ______
   Prof. Lee: Okay, Ricky. But please be more vigilant about your forgetfulness.
   (A) I’m sorry that I didn’t realize the volume.   (B) I’m sorry, but it’s Lisa’s cell phone that’s ringing.
   (C) Sorry, my feeling is that it’s not disturbing anyone.   (D) Sorry to keep you waiting for your order, sir.

24. Interviewer: Please tell us something about your educational background.
   Tom: I’m a senior at National United University.
   Interviewer: And your major?
   Tom: ______
   (A) My major is also at the same school.   (B) My plan is to attend a university.
   (C) I’m studying business administration.   (D) I’ll get my major pretty soon.

25. Waitress: Our specials tonight are steak, steamed oysters, and lobster. What would you like?
   Tom: I would like steak, please!
   Waitress: No problem. How would you like your steak cooked?
   Tom: ______
   (A) As flank as possible, please.   (B) Medium rare, please.
   (C) I like it very much.   (D) Big size, please.

III. Cloze Test (克漏字測驗): 20% 每題 2 分，請依文意選出最適當的一個選項

i. 第 26 至 28 题為题组
   Tung trees are a primary symbol of Hakka culture. The first Hakka Tung Blossom Festival ______ in Miaoli County in 2002. In the following years, other local governments also started to celebrate the “May snow”. Tung trees have played a major role in the everyday lives of Hakka communities. Among other things, lamp oil is ______ from tung seeds. During the Tung Blossom Festival, one can go along a walking or biking trail past some historic wooden train tracks. In addition to typical Hakka food and tea, ______ such as herbal soaps, artworks and ceramics are available to help you remember your wonderful trip.

26. (A) organized   (B) was organized   (C) had organized   (D) was to organize
27. (A) sailed   (B) stirred   (C) stewed   (D) squeezed
28. (A) souvenirs   (B) galleries   (C) petals   (D) experts

ii. 第 29 至 31 题為题组
   One of the hottest recent ______ in electronics is the netbook. Unlike regular laptops, they’re small and light. To make the most of every centimeter, they use small screens and don’t include DVD drives. Netbooks have a lot of ______ for different types of users. Students can carry them without getting tired and they make taking notes in class a breeze. Travelers can take them onto planes and get some work done while flying to their ______. Since netbooks cost less than NT$12,000, many people are picking them up as second computers.

29. (A) certificates   (B) measures   (C) trends   (D) styles
30. (A) benefits   (B) challenges   (C) purchases   (D) browsers
31. (A) galaxy   (B) performance   (C) destination   (D) landmark
iii. 第32至35題為題組

“The teenage years should be the best years of your life!” Young people often hear adults say this, but many teenagers disagree. They simply don’t feel like they’re in the midst of their “best years.” The pressures of school exams and concerns about relationships with family and friends create stress for the average teenager. Many find ways to cope with the stress. But for a large number of teens, their problems seem impossible to deal with. When this happens, the young person may fall into depression. Depression can mild unhappiness to thoughts of suicide. Teens, talk to somebody! Your parents are a great place to start. You can also confide in a favorite teacher or school or call your local mental health hot line. The key is to talk with someone who can help you your life. Your future holds a lot of promise; don’t let anything keep you from it!

32. (A) a quantity of (B) a great deal of (C) a great number of (D) a great many
33. (A) associate with (B) adapt to (C) range from (D) beware of
34. (A) astronaut (B) counselor (C) participant (D) capitalist
35. (A) get...off the beaten track (B) stop...on the right track (C) stop...dead in its tracks (D) get...back on track

IV. Reading Comprehension (閱讀測驗): 20%, 每題 2分，請根據文意選出一個最適當的答案

i. 第36至37題為題組

The Dream Team Production Company
Proudly presents

Who Ate My Muffin? --- A Play by Jay Chou

Venue: Red Roof Theater, 4, Green Man Lane, Miaoli
Date: Friday 19th July and Saturday 20th July
Showtimes: 10 a.m., 3 p.m., and 8 p.m.
Tickets: Children: $5 Students (with I.D.): $7 Adults: $10
(Concession tickets are available for afternoon session only)
You can buy tickets at Rose Records on West Street,
or call (02) 12345678 for reservations.

36. What is this advertisement for?
   (A) A new performance by the Dream Team Production Company.
   (B) A new cookie presented at Red Roof Theater.
   (C) A new concert at the Rose Records channel.
   (D) A new drama starring by Jay Chou in Miaoli.

37. According to the above ad, which of the following statement is TRUE?
   (A) The movie sequel starts in the morning.
   (B) Adults can get reduced-priced tickets for 3 p.m. session.
   (C) Students with I.D. pay the least for admission.
   (D) The booking location is on Green Man Lane.

ii. 第38至40題為題組

Some inventions are the result of brilliance; others are complete accidents.

According to one legend, the British chemist John Walker invented a matchstick when working with chemicals one day. He accidentally got some on the end of a stick. To get it off, he rubbed the stick on the ground—making it light!

The German scientist Wilhelm Conrad Rontgen was working with a special light when he noticed its rays. He used them to make photographs, and some objects came out transparent. So he tried his wife’s hand—creating the world’s first X-ray.

Perhaps the most famous accidental invention was Alexander Fleming’s. While working one day, he sneezed onto a culture dish. He later noticed that the bacteria in the dish were dying in the area where he had sneezed. This led to his discovery of penicillin.
Proving that modesty was as important as brilliance, Fleming later said, “I did not invent penicillin. Nature did that. I only discovered it by accident.”

38. Who had the first light beam going through the body?
   (A) Alexander Fleming  (B) Wilhelm Conrad Rontgen
   (C) John Walker  (D) Rontgen’s wife.

39. We can replace the word **transparent** in the third paragraph with ________.
   (A) crystal clear  (B) three dimensional
   (C) durable enough  (D) all-inclusive

40. Based on the above passage, which of the following inferences is likely to be **CORRECT**?
   (A) Geniuses who rubbed or sneezed would have wonderful inventions.
   (B) The British chemist John Walker was a legend at that time.
   (C) Fleming’s success was more by luck than by design.
   (D) Nature and culture helped Fleming discover penicillin.

iii. 第 41 至 42 為題組
   Jet lag, caused by traveling between time zones, is becoming a common problem for frequent travelers: for 49 percent it is only a nuisance and for 45 percent it is a real problem. It may lead to digestive problems, tiredness, and sleep disruption.

   Generally speaking, our biological clock is slightly disturbed if we just move into the next time zone, but jet lag becomes a problem once we have passed through three or four time zones. But the seriousness of jet lag problems also depends on our direction of travel. If we go north or south, we won’t notice any difference, because there is usually no time zone change. However, if we travel west we will be in advance of ourselves as far as our internal clock is concerned, and problems may arise. A west-to-east journey, on the other hand, makes us late compared to the local time. It often demands even greater effort in adjustment since we are not quick enough to catch up with the new time schedule. Therefore, a trip from New York to Los Angeles often causes fewer problems than a Los Angeles-New York trip.

41. A traveler who suffers from jet lag has problems in __________.
   (A) getting used to the north-to-south route
   (B) knowing the direction of his or her journey
   (C) knowing the distance of the flight
   (D) adjusting his or her biological clock

42. The main purpose of the passage is to __________.
   (A) explain the reasons for jet lag problems
   (B) teach us how to avoid jet lag problems
   (C) explain the differences between time zones
   (D) show the ways to decrease jet lag problems

iv. 第 43 至 45 為題組 請從文章後所提供的 (A) 到 (D) 選項中選出「三個」最適當者填入答案卷上

   Fiction is the name we use for stories that are make-believe, such as *Harry Potter* or *Alice in the Wonderland._43_ It can be so close to the truth that it seems as real as something that happened to you this morning. Or, fiction can be as fantastic as the most unbelievable fairy tale.

   Not everything in a fictional story has to be made up._44_ You, of course, are real, and the *moon* is real, and many of the things that you could describe, such as the stars, the wind, and the pull of gravity, would be real._45_ It would be a trip you took in your imagination. Nonfiction, on the other hand, is all about true things. Nothing is made up. Biographies are nonfiction. So are school reports on science.

   (A) An old proverb says, “Truth is stranger than fiction.”
   (B) But fiction isn’t always different from the way things usually are.
   (C) But your voyage through space would be fiction.
   (D) You could write a story in which you fly to the moon.
V. Translation (翻译) and Writing: 20 % 每题 2 分
第 46 题至 51 题请选出其对应译文。第 52 题至 53 题请依题落文意，选出排列顺序正确之答案。
第 54 题至 55 题(每格 1 分)则直接将答案写在答案卷上。

46. The importance of national safety cannot be overemphasized.
(A) 国家安全的重要被过度的强调。
(B) 人们太强调国家安全的重要。
(C) 国家安全的重要无论多强调，亦不为过。
(D) 国家安全的重要不该被强调。

47. One reason why the card debtors live beyond their means is that they are prone to obsessive shopping and compulsive spending.
(A) 过度的购物及消费习惯是生活在压力下的结果。
(B) 缺乏生活管理的方法导致购物癖及消费狂行为。
(C) 对购物及消费的沉迷和狂热是生活无活力的体现。
(D) 入不敷出的生活是由过度倾向于沉溺性购物及挥霍型消费。

48. The time for the meeting is still up in the air.
(A) 会议的时间仍然悬而未决。 (B) 副主席宣布开会时间已到。
(C) 开会时，时光飞逝得特别快。 (D) 开会中决议的是进场时机。

49. 考试没通过，我很痛苦。
(A) I am very painful because I didn’t pass the exam.
(B) I am in a lot of pain because I failed in the exam.
(C) I was painful because I had failed in the exam.
(D) I was in great pain because I hadn’t succeeded in the exam.

50. 不用说，理论和实务有时候是分岐的。
(A) It is not appropriate to say that theory and practice are sometimes separate.
(B) It is not too much to say that theory and practice sometimes diverge.
(C) I can assure you that theory and practice are sometimes two different things.
(D) Needless to say, theory and practice sometimes diverge.

51. 台灣的電腦業已經從生產電腦零件，提升到開發整合系統的層次。
   The computer sector in Taiwan
   (A) has increased the production of computer components to develop the entire computer system.
   (B) has improved the production of computer components to set the standards of the computer system.
   (C) has upgraded from the production of computer components to the creation of the entire computer system.
   (D) has upgraded computer components to the functions of the entire computer system.

52. Dates stamped on food products tell consumers when the product is still fresh.
   (1) Some dates on the product are followed by the words “sell by.”
   (2) There are still others that are indicated as an expiration date.
   (3) Words associated with the dates to be stamped on the product can be categorized into three ways.
   (4) Others are after the words “best if used by.”
   (A) 3142       (B) 3124       (C) 1432       (D) 1423

53. (1) Some companies may pay workers for the cost of transportation.
   (2) These ads give you information about the work and employers.
   (3) If you want to apply for a job, you might look through the classified advertisements in the newspaper.
   (4) For example, a company that talks about “excellent benefits” in its ad may offer good health insurance, a pension plan and paid vacation.
   (5) The ads also list the job requirements (such as relevant skills and experience) as well as work description.
   (A) 51423      (B) 32415      (C) 34125      (D) 52143

54. To make Taiwan a smoke-free ( ) country, those who smoke in public will be issued a ticket. The fine can be up to NTS10,000 for the individuals ( ) involved.

55. If you want to exchange NT dollars for foreign currencies ( ) in a bank, there will be a service charge ( ).

The End! Blank Below. (以下空白)