九十六學年度國立臺灣科技大學
轉學生招生考試試題

准考證號碼：□□□□□□□□□□
(請考生自行填寫)

科目 英 文

【注意事項】

1. 本試題共 50 題，每題 2 分，共 100 分，答錯不倒扣。
2. 本試題均為單一選擇題，每題都有 (A)、(B)、(C)、(D) 四個選項，請選出一個最適當的答案，然後在答案卡上同一題號相對位置方格內，用 2B 鉛筆全部塗黑。
3. 請在試題首頁准考證號碼之方格內，填上自己的准考證號碼，考完後將「答案卡」及「試題」一併繳回。

【答案卡填寫注意事項】

1. 答案卡劃記時，必須用軟心黑色 2B 鉛筆，劃記要清晰，且須劃記塗滿方格，但不超出格外。更正時，請用橡皮擦將所劃之記號完全擦拭清潔，再行劃記，切勿使用修正液或修正帶。

<table>
<thead>
<tr>
<th>劃記範例</th>
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2. 答案卡非採用軟心黑色 2B 鉛筆劃記或劃記不明顯、污損、折疊、捲角、撕毀等情事，致讀卡機無法辨識者，其責任自負，不得提出異議。
3. 答案卡邊緣之黑色條紋及黑點，不得任意增減或污損。
4. 考生不得竄改答案卡上之准考證號碼，違者該科不予計分。
一、詞彙：30%
第1至15題，請在四個備選字詞中，選出一個最適合的答案，以完成句子。

1. Some researchers think that people would be more ____ at work in the afternoon if they took a nap after lunch.
   (A) productive    (B) controversial    (C) tedious    (D) humiliating

2. Ann ____ her husband to stop smoking by showing him many reports on the dangers of tobacco.
   (A) investigated    (B) annoyed    (C) eliminated    (D) persuaded

3. When I work in the garden, I like to wear ____ clothes that are comfortable and informal.
   (A) costume    (B) casual    (C) bulky    (D) awkward

4. He used to spend all day playing with his computer games, but the novelty soon ____.
   (A) caught on    (B) came alive    (C) wore off    (D) acted up

5. Many have been laid off from work as a ____ of the bad economy.
   (A) benefit    (B) coordination    (C) consequence    (D) dissent

6. The witness to the bank robbery ____ her story. She said she’d made a mistake, and there were three robbers, not two.
   (A) altered    (B) testified    (C) offended    (D) baffled

7. Teenagers often ____ with their parents over their choice of hairstyles and fashions.
   (A) arouse    (B) inspire    (C) boast    (D) clash

8. At concerts, the front-row seats are reserved for special guests ____.
   Other audiences cannot sit in the first row.
   (A) accordingly    (B) occasionally    (C) exclusively    (D) generally

9. For her wedding, Emily chose not to wear a ____ white dress. Instead, she wore a purple dress with a white hat.
   (A) gregarious    (B) conventional    (C) feasible    (D) prosperous

10. Great organizational skills is a ____ for a good secretary.
    (A) precaution    (B) chore    (C) requirement    (D) moderation

11. They ____ that the two-week trip to Europe will cost around 100 thousands.
    (A) estimate    (B) retort    (C) assimilate    (D) manipulate
12. Computers have totally ____ the way people study, communicate and do business.
   (A) introspected      (B) revolutionized
   (C) despised         (D) procrastinated

13. The mass ____ in Taipei is very convenient; you can get around easily by
    taking buses or subway.
   (A) publication      (B) transportation
   (C) administration   (D) advertisement

14. Steve suffers from ____ high blood pressure and has to take medicine on a
daily basis.
   (A) chronic          (B) constructive
   (C) awesome          (D) lofty

15. When kids and adults do not understand each other's experiences, we talk
    about the ____ gap.
   (A) generation       (B) racial
   (C) economic         (D) gender

16. When I arrived, the baseball game ____________.
   (A) was already begun    (B) has already begun
   (C) already began        (D) had already begun

17. If you have an aquarium, you ____ give your fish too much food or
    they’ll die.
   (A) need to            (B) have to
   (C) must not           (D) don’t have to

18. The teacher cannot tell the twin sisters apart because they look ____________.
   (A) like              (B) alike
   (C) likely            (D) likable

19. If I could speak French, I ____ next year studying in France.
   (A) would spend       (B) would have spent
   (C) will spend        (D) will have spent

20. Our country ____________ the pursuit of world peace.
   (A) is dedicating to   (B) is dedicated to
   (C) is dedicated by    (D) is dedicating by

21. I could not help ____________ when I saw his funny hat.
   (A) laugh             (B) to laugh
   (C) laughing          (D) laughed
22. This young man is very talented; he may be _________ Beethoven.
   (A) another   (B) other   (C) the other   (D) one other

23. _________ is a pair of beautiful shoes.
   (A) What she wants for her birthday
   (B) She wants for her birthday
   (C) She wants the birthday present
   (D) That she wants for her birthday

24. She has recently seen many movies, most of ______ are romantic comedies.
   (A) them   (B) that   (C) they   (D) which

25. _________ the lawn was covered with leaves.
   (A) After raining all night,
   (B) After it rained all night,
   (C) After raining all night and
   (D) After it rained all night and

三、綜合測驗：30%
第26題至第30題，請依短文文意，選出一個最適合該空格的答案。

Over the last few years, there has been a perceptible ______ in the number of Japanese tourists in Taipei. They are seen everywhere, with ______ in their hands, trying to get a ______ of Taiwanese life. In fact, Japan has been Taiwan's largest source of ______ tourists. Though the two do not have ______ relations, the total number of visitors between the two countries reaches up to around 2.4 million a year—a sizable number.

According to a 2004 Tourism Bureau survey, Japanese people's top reason for coming to Taiwan was the food. ______, the temptations of Taiwan's rich gourmet culture are the biggest draw for Japanese. The ______ DinTaiFung (鼎泰豐) restaurant is a good example. Thirty ______ of the customers lining ______ every day for a chance to try the famous xiaolongbao (小籠包) dumplings are Japanese. The spot has become a must-see on Japanese ______ lists.

26. (A) incline   (B) decline   (C) increase   (D) decrease
27. (A) tour guides   (B) backpacks   (C) visa   (D) guidebooks
28. (A) vision   (B) scenery   (C) glimpse   (D) landscape
29. (A) local   (B) international   (C) continental   (D) extraterrestrial
30. (A) formal diplomatic  (B) formally diplomatic  
     (C) formal diplomatically  (D) formally diplomatically
31. (A) However  (B) In other words  
     (C) In addition  (D) As a result
32. (A) delicious  (B) notorious  (C) obscure  (D) famed
33. (A) percent  (B) percents  (C) percentage  (D) percentages
34. (A) in  (B) out  (C) up  (D) down
35. (A) tourist  (B) tourists  (C) tourist's  (D) tourists'

People in primitive societies created all kinds of superstitions to explain illness, death, and natural events that were __36__ their understanding. They looked and wondered at the sky, then developed stories to __37__ the various clusters of stars. Even the age of science has not destroyed people's __38__ in irrational things. The following story is a good example. When Halley's Comet was expected to appear in 1910, Europe got into a real __39__. It seemed that whenever this comet had appeared in the past, destructive events had happened. In 66 A.D., for example, its appearance coincided with the fall of Jerusalem. So the people of the __40__ century feared that another disaster would take place. They were so frightened that they even bought anti-comet pills and masks to protect themselves from deadly fumes.

36. (A) out of  (B) above  (C) beyond  (D) below
37. (A) account for  (B) think highly of  (C) look for  (D) find out about
38. (A) belief  (B) beliefs  (C) believe  (D) believes
39. (A) happiness  (B) panic  (C) doubt  (D) bitterness
40. (A) twenty  (B) twentieth  (C) twentith  (D) twentieth

四、閱讀測驗：20%
第41至50題，請根據各短文的內容，選出最適當的答案。

Penguins are unique birds in that they do not fly. Their wings are adapted as swimming flippers by their wing bones being flattened and rather solidly joined so that they are very useful for swimming (up to 30 miles per hour). Penguins
often look like they are flying when viewed under water.

Most penguins spend the majority of their life at sea and return to land to reproduce. On land, penguins walk (often in straight lines) to and from the ocean between their nesting colonies and their feeding grounds in the ocean. Penguins tend to follow the same paths to and from the ocean to feed and bathe.

Most penguin species spend the year at sea without staying with their mate, returning each summer to their original breeding grounds and often to their original mate. The number of Antarctic penguins has been increasing over the years, a result perhaps of the decrease in the number of baleen whales visiting Antarctica. Without so many baleen whales (krill eaters) visiting Antarctica the krill population has increased and there is more food than ever before for the Antarctic penguins.

41. This passage is mainly about
   (A) the threat Antarctic penguins face
   (B) the differences between birds and penguins
   (C) the reason why the Antarctic penguins can survive in such a cold climate
   (D) the behavior patterns of penguins

42. According to the passage, the population of Antarctic penguins has been increasing because ______
   (A) their food supply is increasing
   (B) the number of their natural enemy, the baleen whale, is declined
   (C) they adapt better to the climate change
   (D) their flippers are very useful when swimming in the ocean

43. Based on the facts provided by the passage, which of the following statements is NOT correct.
   (A) Penguins spend most of their life feeding at sea.
   (B) Penguins change mates every time they reproduce.
   (C) Penguins are fast swimmers.
   (D) Penguins mate and give birth on land.

More than a dozen cancer vaccines are now in the final phase of human testing, the last step before government approval is sought for marketing.

Provenge, a prostate-cancer vaccine, may be the first to be approved, possibly this year. Vaccines for skin, kidney, and lung cancers are on the horizon, with versions for most other forms of cancer not far behind. Unlike conventional
vaccines. The new ones are designed to provoke a heightened immune response after cancer develops.

However, Olivera Finn, an immunologist from the University of Pittsburgh, argues that treatment vaccines will not do much to reduce the toll of cancer unless they are also used in a traditional way: to prevent the disease in high-risk patients. “If we diagnose a patient right now, that person is watched until he develops cancer,” she says. “Why not vaccinate the person right away?”

But Yvonne Paterson, a University of Pennsylvania microbiologist, believes such talk is premature. “I don’t think it will be in my lifetime that we can predict who will get cancer.”

On the other hand, Paterson can’t wait to transform cancer from a terrifying plague into a manageable illness. “It’s time to stop curing cancer in mice and start curing it in humans.”

44. This passage is most likely taken from a _______.
   (A) consumer report       (B) newspaper
   (C) automobile guide       (D) user’s manual

45. What is the main idea of this passage?
   (A) Vaccines for skin, kidney, and lung cancers are regarded as the most valuable.
   (B) The development of cancer vaccines is promising but also under much debate.
   (C) Cancer patients, especially high-risk ones, should be vaccinated as soon as possible.
   (D) Researching cancer vaccines requires the participation of microbiologists and immunologists.

46. Which of the following statements is true?
   (A) Skin, kidney, and lung cancers will be the first sicknesses to disappear in the future.
   (B) The scientists have already found out how to determine whether a person is going to have cancer.
   (C) Vaccines of different kinds of cancer have been invented and successfully tested on human beings.
   (D) Scientists hold different views toward the effectiveness and implementation of cancer vaccines.

47. According to the passage, what does the phrase “on the horizon” mean?
   (A) developing  (B) vanishing  (C) increasing  (D) releasing
Professor Barry Wellman of the University of Toronto in Canada has invented a term to describe the way many North Americans interact these days. The term is “networked individualism.” It’s not the easiest concept to grasp. In fact, the words seem to contradict each other. How can we be individuals and be networked at the same time? You need other people for networks.

Here is what Professor Wellman means. Until the Internet and e-mail came along, our social networks involved flesh-and-blood relatives, friends, neighbors, and colleagues at work. Some of the interaction was by phone, but it was still voice to voice, person to person, in real time.

A recent research study by the Pew Internet and American Life Project showed that for a lot of people, electronic interaction through the computer has replaced this person-to-person interaction. However, a lot of people interviewed for the Pew study say that’s a good thing. Why?

In the past, many people were worried that the Internet isolated us and caused us to spend too much time in the imaginary world of the computer. But the Pew study discovered that the opposite is true. The Internet connects us with MORE real people than expected—helpful people who can give advice on careers, medical problems, raising children, and choosing a school or college. About 60 million Americans told Pew that the Internet plays an important role in helping them make major life decisions.

Thanks to the computer, we’re keeping more to ourselves, while at the same time reaching out to more people, all with just the click of a computer mouse!

48. Which of the following has taken place since the invention of the Internet and email?
   (A) Americans feel more isolated.
   (B) Person-to-person interaction has significantly decreased.
   (C) Sixty million Americans have bought computers.
   (D) People rely on the phone more than ever in communicating with friends, relatives, or colleagues.

49. The Pew Study confirmed that ____________.
   (A) It is possible to be alone and connected with other people at the same time.
   (B) The concept of “networked individualism” is not practical.
   (C) The Internet is the best place to seek advice.
   (D) People who use the Internet spend too much time in the imaginary
world of the computer and feel uncomfortable interacting with real people.

50. Which of the following is NOT a real time interaction?
(A) You call your friend to arrange a meeting
(B) You have dinner with your girlfriend
(C) A neighbor brings you a home-made cake
(D) You get an email from your brother