

英文科答題須知

1. 請依題序將所有答案寫在答案卷上，否則不予計分。
2. 本試題分字彙、閱讀、文法、翻譯四大題。前三大題為單選題，只要將正確答案代表字母 (A, B, C, D 或 T, F, N) 填入答案卷上即可。若用其他方式作答 (用文字或阿拉伯數字) 不予計分。

I. Vocabulary 30%

A. In each of the following 8 sentences, there is a blank where a word is left out. For each blank there are four choices marked A, B, C, and D. One of the choices best completes the sentence. Choose the best answer and write its corresponding letter on the answer sheet.

1. After the accident, she suffered _____. (*a loss of memory*)
(A) anemia (B) insomnia (C) amnesia (D) pneumonia
2. _____ students rarely get good grades. (*without interest*)
(A) Anonymous (B) Apathetic (C) Antiseptic (D) Atypical
3. Unemployment is a _____ problem. (*through the years*)
(A) perennial (B) bilateral (C) transitional (D) timely
4. The doctor advised him to _____ from alcohol for two years. (*refrain*)
(A) detain (B) sustain (C) retain (D) abstain
5. They were _____ in asking for more holidays. (*all agreeing*)
(A) considerate (B) monotonous (C) consolidated (D) unanimous
6. Radio was the _____ of television. (*forerunner*)
(A) precedent (B) predecessor (C) premier (D) preface
7. I won't reject your plan; I think it is _____. (*able to be carried out*)
(A) feasible (B) liable (C) explicable (D) revocable
8. Each war brings _____. (*killing of a race*)
(A) homicide (B) matricide (C) genocide (D) pesticide

B. In questions 9-15, each sentence has an underlined word or phrase. Below each sentence are four other words or phrases marked A, B, C, and D. You are to choose the one that best keeps the meaning of the original sentence if it is substituted for the underlined word or phrase. Then write its corresponding letter on the answer sheet.

9. The theory of public opinion is usually regarded by the public as controversial.
(A) practical (B) reasonable (C) important (D) disputable
10. Proper exercise plays a significant role in the rehabilitation of patients with serious back ailment.
(A) recovery (B) relaxation (C) casting (D) operation
11. My daughter showed ingenuity in making a dress for her doll.
(A) thoughtfulness (B) sincerity (C) cleverness (D) truthfulness
12. By today's standards, early farmers were imprudent because they planted the same crop repeatedly, exhausting the soil after a few harvest.
(A) unwise (B) stubborn (C) tiresome (D) unscientific
13. It would be a blessing for the human race if mosquitos could be eradicated.
(A) wiped up (B) wiped away (C) wiped out (D) wiped off

- 14. The long-term threat to the survival of elephants is the loss of their natural habitat.
 (A) ivory (B) environment (C) allies (D) instincts
- 15. Many movies receive disparaging reviews from film experts and yet become extremely successful.
 (A) authoritative (B) lengthy (C) uninteresting (D) negative

II. Reading Comprehension 20%

In this section you will find three reading passages. After each you will see some statements about the passage. Decide whether each statement is True (T), False (F), or Not enough information to decide (N). Be sure to mark your answer sheet with T, F, or N only.

Passage 1

Among the tribes at the mouth of the Wanigela River, in New Guinea, a man who has taken life is considered to be impure until he has undergone certain ceremonies: as soon as possible after the deed he cleanses himself and his weapon. This satisfactorily accomplished, he returns to his village and seats himself on the logs of sacrificial staging. No one approaches him or takes any notice whatever of him. A house is prepared for him which is put in charge of two or three small boys as servants. He may eat only toasted bananas, and only the center portion of them--the ends being thrown away. On the third day of this seclusion a small feast is prepared by his friends, who also fashion some new bands for him. This is called *iv poro*. The next day the man dons all his best ornaments and badges for taking life, and sallies forth fully armed and parades the village. The next day a hunt is organized, and a kangaroo selected from the game captured. It is cut open and the spleen and liver rubbed over the back of the man. He then walks solemnly down to the nearest water, and standing straddle-legs in it washes himself. All the young untried warriors swim between his legs. This is supposed to impart courage and strength to them. The following day, at early dawn, he dashes out of his house, fully armed, and calls aloud the name of his victim. Having satisfied himself that he has thoroughly scared the ghost of the dead man, he returns to his house. The beating of flooring-boards and the lighting of fires is also a certain method of scaring the ghost. A day later his purification is finished. He can then enter his wife's house.

- 1. By throwing away one's decorations and awards, it is possible to wash away the bad deeds that one has done.
- 2. Young warriors become braver and stronger after passing through the open legs of the chief.
- 3. A man must pass through many trials in his life.

Passage 2

One of the reasons why religion seems irrelevant today is that many of us no longer have the sense that we are surrounded by the unseen. Our scientific culture educates us to focus our attention on the physical and material world in front of us. This method of looking at the world has achieved great results. One of its consequences, however, is that we have, as it were, edited out the sense of the "spiritual" or the "holy" which pervades the lives of people in more traditional societies at every level and which was once an essential component of our human experience of the world. In the South Sea Islands, they call this mysterious force *mana*; others experience it as a presence or spirit; sometimes it has been felt as an impersonal power, like a form of radioactivity or electricity. It was believed to reside in the tribal chief, in plants, rocks or animals. The Latins experienced *numina* (spirits) in sacred groves; Arabs felt that the landscape was populated by the *jinn*. Naturally people wanted to get in touch with this reality and make it work for them, but they also simply wanted to admire it. When they personalized the unseen forces and made them gods, associated with the wind, sun, sea and stars but possessing human characteristics, they were expressing their sense of affinity with the unseen and with the world around them.

- 4. Religion is irrelevant in the modern world.
- 5. The study of science has reduced our interest and dependence on the spiritual unknown.
- 6. Many primitive societies believe in strange, unexplainable, unseen things.

Passage 3

Newton realized that, according to his theory of gravity, the stars should attract each other, so it seemed they could not remain essentially motionless. Would they not all fall together at some point? In a letter in 1691 to Richard Bentley, another leading thinker of his day, Newton argued that this would indeed happen if there were only a finite number of stars distributed over a finite region of space. But he reasoned that if, on the other hand, there were an infinite number of stars, distributed more or less uniformly over infinite space, this would not happen, because there would not be any central point for them to fall to.

This argument is an instance of the pitfalls that you can encounter in talking about infinity. In an infinite universe, every point can be regarded as the center, because every point has an infinite number of stars on each side of it. The correct approach, it was realized only much later, is to consider the finite situation, in which the stars all fall in on each other, and then to ask how things change if one adds more stars roughly uniformly distributed outside this region. According to Newton's law, the extra stars would make no difference at all to the original ones on average, so the stars would fall in just as fast. We can add as many stars as we like, but they will still always collapse in on themselves. We now know it is impossible to have an infinite static model of the universe in which gravity is always attractive.

It is an interesting reflection on the general climate of thought before the twentieth century that no one had suggested that the universe was expanding or contracting. It was generally accepted that either the universe had existed forever in an unchanging state, or that it had been created at a finite time in the past more or less as we observe it today. In part this may have been due to people's tendency to believe in eternal truths, as well as the comfort they found in the thought that even though they may grow old and die, the universe is eternal and unchanging.

- 7. According to Newton, stars move because there is gravity.
- 8. If all the stars fall in on one another, the universe will collapse.
- 9. We now believe the universe is expanding and contracting.
- 10. There is little comfort in knowing that the universe is eternal and unchanging.

III. Structure 30%

A. Questions 1-8 are incomplete sentences. Four words or phrases, marked A, B, C, and D, are given beneath each sentence. Choose among the four the best answer and then write its corresponding letter on the answer sheet.

- 1. Just after putting away the dishes, _____.
 (A) the doorbell rang loudly
 (B) Nancy heard the doorbell knocking at
 (C) Nancy heard the doorbell ringing
 (D) the doorbell was rung
- 2. Could you please tell me where _____?
 (A) stands the student store
 (B) can I find the student store
 (C) locates the student store
 (D) the student store is
- 3. According to psychologists, a person's attention is attracted _____ by the intensity of different signals as by their context, significance, and information content.
 (A) much not so (B) not so much (C) so much not (D) so not much
- 4. Advertising is distinguished from other forms of communication _____ the advertiser pays for the message to be delivered.
 (A) in that (B) which (C) whereas (D) although
- 5. Nearly all trees have seeds that fall to the earth, take root, and eventually _____.
 (A) new seeds are generated
 (B) generate new seeds
 (C) will generate new seeds
 (D) new seeds can generate there

6. _____ the silkworm produces a fluid internally and then forces it out through tiny holes in its body.
(A) To make silk, (B) Making silk,
(C) As silk-making, (D) By silk-making,
7. Only in recent years _____ begun to realize that wild dogs, kept within bounds, often do more good than harm.
(A) people have (B) do people have
(C) have people (D) were people to have
8. Imagine our embarrassment when we saw Jane _____ that had a price tag on it.
(A) wearing her new dress (B) who wears her new dress
(C) wore her new dress (D) to wear her new dress
- B. In questions 9-15, each sentence has four underlined parts marked A, B, C, and D. You are to identify the one that should be corrected or rewritten and then write its corresponding letter on the answer sheet. (注意：只需填寫答案的字母，不需改正錯誤。)
9. Each lichen consists of an alga and a fungus that lives together in a kind of plant partnership.
A B C D
10. The wingbeats of hummingbirds are too rapid that their wings cannot be seen distinctly.
A B C D
11. In general, newspapers emphasize current news, whereas magazines deal more in background materials.
A B C D
12. Even though the average woman possesses a less physical strength than the average man, she is believed to have greater stamina.
A B C D
13. Joints are classified by the variety of motions they allowed.
A B C D
14. Irrigation and drainage are two of most common ways of reclaiming wastelands.
A B C D
15. It is well known that a change in humidity do make pianos go out of tune.
A B C D

IV. Translate each of the following Chinese sentences into English. 20%

- 國立故宮博物院擁有全世界最精美，蒐羅最廣的中國藝術寶藏，在臺灣的中國人都十分引以為傲。
- 最新的科學研究顯示，人類智力的真正指標可能是情緒商數(EQ)，而非智商。
- 記者問到他對人生的看法時，李導演說：「我(對人生)的看法是相當平衡的，基本上，這是理性與感性的問題。」
- 儘管臺北和北京兩方面都同意只能有一個中國，然而「一個中國」到底是什麼意思，到目前為止，雙方並沒有共識。