

國立新竹高工 114 學年度 第二學期 第一次段考 技高三 英語文 試卷

適用班級：技高三年級

考試範圍：龍騰 B5 全，英文字彙字識：13-2~14-6

答題說明：英文試題 58 題。作答完後請分開繳回 1.答案卡 2.答案卷，及 3.試題卷

注意事項：座號劃記有誤者，扣總分 5 分。(包括：未劃記、劃記錯誤、劃記不清楚以致機器無法判讀、劃記在其他欄位)

班 號 姓名：

I、Vocabulary: 1.5, 30%

1. Due to rising labor costs, the company decided to _____ its products overseas instead of producing them locally.
(A) appreciate (B) manufacture (C) threaten (D) squeeze
2. The government _____ a new investment of \$50 million over five years to support AI development.
(A) encountered (B) separated (C) frightened (D) announced
3. The pork sold at the markets has been contaminated with a forbidden _____, which may lead to heart problems.
(A) substance (B) category (C) reputation (D) monument
4. The athlete born without the arms overcame his physical _____ and won the championship in the end.
(A) ingredients (B) facilities (C) obstacles (D) opportunities
5. The authority concerned has _____ the search for survivors in the plane crash because the volcano might erupt again.
(A) abandoned (B) distributed (C) eliminated (D) harvested
6. Stephen Curry, an excellent basketball player, has earned his second MVP _____ for his efforts and fighting spirits.
(A) trail (B) defense (C) column (D) award
7. The author's wonderful _____ is on full display in her new fantasy story, with magical creatures and unexpected plots.
(A) imagination (B) protection (C) reservation (D) situation
8. The typhoon caused _____ damage to the downstream region, leading to 19 deaths and 5 people missing.
(A) sufficient (B) experimental (C) considerable (D) defensive
9. The members of the K-pop group have _____ talents; they can sing, dance, and act.
(A) favorable (B) multiple (C) informative (D) harmful
10. Josh _____ all the credit because he successfully stopped the criminal from attacking other innocent passersby.
(A) imitated (B) littered (C) deserved (D) gestured
11. Who can resist the _____ fried chicken with juicy meat when they are hungry? Let's dig in!
(A) initial (B) plastic (C) spare (D) crunchy
12. Our math teacher is good at _____ complex concepts with pictures and examples.
(A) motivating (B) overlooking (C) restricting (D) illustrating
13. The ultimate goal Adam is _____ is to become a famous movie star, so he takes acting lessons and keeps improving his skills.
(A) crawling (B) pursuing (C) blending (D) adopting
14. One of the hotly debated _____ nowadays is whether AI will replace human workers on a large scale.
(A) issues (B) options (C) penalties (D) reunions
15. The World Baseball Classic (WBC) was _____ in 2006 as the first major international baseball tournament.
(A) witnessed (B) scattered (C) occupied (D) established
16. The police suspected Tim was _____ in illegal activities and were watching him closely.
(A) evaluated (B) engaged (C) ensured (D) enclosed
17. Before you write an article, make a(n) _____ with the main points clearly stated.
(A) outline (B) knot (C) makeup (D) guidance
18. We want to focus our study on children, _____ those between six and eight.
(A) lately (B) rarely (C) hardly (D) namely
19. On such a hot summer day, it's important to stay in the _____ when you are outside.
(A) privacy (B) makeup (C) volume (D) shade
20. The food company hired a model to _____ their new line of products, and the results were satisfying.
(A) promote (B) memorize (C) install (D) violate

II. Cloze: 1.5, 27%

(A)

Angkor Wat (吳哥窟聖城) __21__ many movies are filmed, attracts millions of visitors every year. On the one hand, the booming tourism has helped the local economy grow. According to studies, the tourism revenue generated by it reached about \$44.7 million in ticket sales in 2025. __22__, the overtourism has made a negative impact on its environment. Groundwater usage, for example, has __23__ to an alarming degree. The more people visit the temples, __24__ groundwater gets sucked up. This could cause the temples to start sinking into the earth.

So, the country has come up with several plans. To discourage so many tourists from visiting Angkor Wat, ticket prices for entry to the complex have been doubled. Besides, __25__ people allowed to enter the central tower has been limited to 100 at a time. __26__, ticket booths have been moved away from the temple area to prevent human traffic jams caused by large crowds. Hopefully, these measures will help to save the beloved landmark.

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|------------------------|---------------------|-----------------------|--------------------|
| 21. (A) ,where | (B) ,which | (C) where | (D) which |
| 22. (A) In other words | (B) In the long run | (C) On the other hand | (D) On top of that |
| 23. (A) rose | (B) raised | (C) arisen | (D) risen |
| 24. (A) as much | (B) the more | (C) most of the | (D) the most |
| 25. (A) a number of | (B) the number of | (C) an amount of | (D) the amount of |
| 26. (A) Finally | (B) Instead | (C) By far | (D) In contrast |

(B)

Greek mythology has been an imperative element in Western literature. However, you may be surprised to find it is also creatively integrated with brands we often see nowadays, ranging __27__ shoes and vehicles __27__ cafés and luxurious items. One example is the shoe-making company, Nike. Its name actually came from the Greek deity (神祇) Nike, __28__ the goddess of victory. The Nike founders picked this name so that people would make a connection between their brand and sporting success.

Starbucks is __29__ equally classic yet slightly different example. Unlike the case of Nike, it is the logo __30__ was adopted from the Greek mythology. The famous twin-tailed image on its logo is an imaginary creature—siren.” The sirens were beautiful living things that sat near the ocean singing. Their heavenly voices __31__ the sailors passing by, who couldn’t stay away at all. In the same way, Starbucks’ owners hope that customers will link the music with the __32__ of coffee. Both companies are thus instances of how old stories can be used to sell products.

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|-------------------|-------------------|--------------------|-----------------|
| 27. (A) both; and | (B) from; to | (C) as; as | (D) too; to |
| 28. (A) known for | (B) mistaken for | (C) regarded as | (D) thought for |
| 29. (A) another | (B) the other | (C) other | (D) each |
| 30. (A) that | (B) what | (C) who | (D) which |
| 31. (A) held back | (B) were drawn to | (C) were made from | (D) appealed to |
| 32. (A) exposure | (B) fragrance | (C) concept | (D) violation |

(C)

Everyone knows that the Statue of Liberty is a gift from France to the USA. Yet, few people know its frame designer—Gustave Eiffel is also the engineer responsible for the Eiffel Tower. __33__ its world-class reputation today, the metal tower was not popular at first. __34__ in 1889, it was meant to celebrate the 100th anniversary of the French Revolution. Its iron and skeleton-like structure __35__ people to jokingly call it a “metal asparagus. (蘆筍)” People found it unpleasant and believed it would ruin the beauty of the city. __36__, it gradually became a symbol of France. Today, it attracts millions of visitors every year. Tourists can take elevators or climb the stairs to reach the top to enjoy the __37__ view of Paris. One thing to keep in mind though: since there are 674 steps, it is highly recommended that you __38__ sneakers!

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|----------------------|-----------------|------------------------|-----------------------|
| 33. (A) For | (B) Through | (C) Without | (D) Despite |
| 34. (A) Constructing | (B) Constructed | (C) Having constructed | (D) To be constructed |
| 35. (A) made | (B) kept | (C) caused | (D) left |
| 36. (A) Nevertheless | (B) Furthermore | (C) Therefore | (D) Besides |
| 37. (A) athletic | (B) practical | (C) financial | (D) magnificent |
| 38. (A) wear | (B) wearing | (C) to wear | (D) worn |

III. Conversation: 2, 8%

39. **Anita:** There's a famous Chinese restaurant across the road. They serve the best Peking duck.

Sergio: Yes, I used to go there every week before I moved away from here.

Anita: I really want to try their Peking duck. _____

Sergio: Once in a long while.

(A) Is it far away from here?

(B) Does it really taste good?

(C) Have you ever been there?

(D) Do you still go there often?

40. **Husband:** Do you like my new coat?

Wife: It looks great!

Husband: I'm glad you like it.

Wife: _____

Husband: It was on sale, 50% off.

(A) Was it a good deal?

(B) Would you go with me?

(C) What was it made of?

(D) Where will you buy it?

41. **Kelly:** At what time does the guided tour of the museum start?

Tour guide: The last one ended ten minutes ago. _____

Kelly: Thank you! I'll wait for the next tour at the lobby.

(A) The time on my watch is ten to ten.

(B) The next tour will start at ten.

(C) The tour allows only ten people.

(D) The tour lasts for ten minutes.

42. **Gloria:** What are you going to do after you graduate from high school?

May: _____

Gloria: I want to learn three foreign languages in college.

May: That sounds exciting.

(A) To be honest, I have no idea yet.

(B) Actually, in four years' time.

(C) It might be on the third floor.

(D) After that, you'll find the location.

[背面尚有試題]


IV. Reading Comprehension: 2; 14%


(1)


After heavy rainfall hit Guangfu Township (光復鄉) in Hualien County, mud and debris blocked several roads and affected nearby communities. The township office has called for volunteers to support the cleanup work. The following poster shows the volunteer recruitment details for cleanup work in Guangfu Township.

GUANGFU TOWNSHIP POST-STORM VOLUNTEER PROGRAM

 Location: Guangfu Township, Hualien County




 Meeting Point: Saturday, May 18

 Check-in Time: 7:30–8:00 a.m.

 Work Period: 8:00 a.m. –4:00 p.m.



Volunteer Groups Needed

Group A – Kitchen Support	Group B – Mud Removal Team
 <ul style="list-style-type: none">• Prepare lunch for workers• Help distribute drinking water <p>✓ Preferred skill: Cooking</p>	 <ul style="list-style-type: none">• Clear mud from streets• Move light debris <p>Required skill: Basic digging ability</p>
	 Must bring: Shovel & gloves

What to Bring



Work gloves



Rain boots



Personal water bottle



Sun protection

⚠ Important Notes

- Volunteers must register before **May 16**
- Lunch will be provided
- Insurance is included for registered volunteers
- Walk-in volunteers may NOT be accepted

 **Registration Hotline: 03-888-5678**

 **Email: guangfu.volunteer@gov.tw**

43. Which of the following statements best describes Guangfu Township after the disaster?

- (A) Transportation was completely disrupted, leaving the small town isolated.
- (B) The rescue teams from all over the world came to the spot for further assistance.
- (C) The residents in the town were running out of foods and water.
- (D) The local government needed helpers with specific expertise.

44. Which of the following statements is TRUE?

- (A) The volunteers will get paid if they have cooking and digging abilities.
- (B) Different tasks require different qualifications.
- (C) Most work will be done at night.
- (D) Volunteers do not need to prepare anything.

45. Which volunteer would most likely be REJECTED?

- (A) Amy, 32, with a heavy-vehicle license.
- (B) Ben, 16, who brings gloves and a shovel.
- (C) Chris, 22, who walks in without registering.
- (D) David, 40, who helps cook meals.

(2)

A long-standing mystery about cats has finally been explained. Many have wondered why eight out of ten ginger cats are male. This is related to their genetics. The orange or ginger color comes from a gene on the X chromosome (染色體). Male cats have one X and one Y chromosome. If the X chromosome carries the orange gene, the cat will be ginger. Female cats, however, have two X chromosomes, so they need to inherit the gene from both parents to appear orange. If only one X chromosome carries it, the cat usually becomes a tortoiseshell or calico cat, showing a mix of black and orange. This makes it much less likely for females to be fully ginger.

Studies show that about 80% of ginger cats are male, highlighting how strongly genetics can influence appearance. In May 2025, geneticists from Japan and Stanford University reported that this imbalance was linked to a missing piece of DNA code. This loss affects how the orange gene is passed down, making it easier for males to be ginger and harder for females to show the same trait. Even a tiny gap in DNA, they found, could create major differences in looks.

Cat lovers often associate fur color with personality traits. Although there's no scientific evidence behind such an association, the similar behaviors of ginger cats may be linked to the fact that most of them are male, making these cats even more **intriguing** to scientists and cat enthusiasts alike.

46. What is the main purpose of the passage?

- (A) To compare beliefs about ginger cats' personalities.
- (B) To explain why most ginger cats are male.
- (C) To introduce ways to study cat chromosomes.
- (D) To show how fur color affects cat behavior.

47. According to the passage, why are female cats much less likely to be fully ginger?

- (A) They usually inherit stronger genes from their mothers.
- (B) They have only one X chromosome with the orange gene.
- (C) They need the orange gene on both X chromosomes.
- (D) The Y chromosome blocks the orange color.

48. What can be inferred from the research findings in the passage?

- (A) A small DNA change can greatly affect appearance.
- (B) Ginger cats are proven to have friendlier personalities.
- (C) Female ginger cats will soon become more common.
- (D) The orange gene is disappearing in domestic cats.

49. The word "**intriguing**" in the last paragraph is closest in meaning to _____.

- (A) confusing.
- (B) boring.
- (C) fascinating.
- (D) predictable.

V. 引導式翻譯: 2,14%

- ◇ 公司的擴張給員工帶來了機會和負擔。

The e 50 of the company brought both opportunities and b 51 to its employees.

- ◇ 根據新的食品安全規定，所有餐廳都被要求每天消毒，以防止細菌的傳播。

According to the new food safety regulations, all restaurants are r 52 to disinfect every day to prevent the spread of g 53.

- ◇ 以珍古德為例，她在經歷許多困難之後，終於想出研究黑猩猩行為的方法，這也是我非常欽佩她的原因。

Take Jane Goodall as an example. After going through many h 54, she figured out a way to study chimpanzees' behavior, which is why I a 55 her so much.

- ◇ 歷史學家指出，網球的起源可以追溯至 12 世紀時的一種法國球賽。

The historian indicated that the origins of tennis can be t 56 to a 12th century French ball game.

VI. 重組: 3%

57. buy them from the bookstore/ to borrow / Andrew prefers / rather than / books from the library

VII. 中翻英: 4%

58. 一進到廚房，這名年輕女子就看到一名陌生人在吃她的泡麵。