

高雄市立鼓山高中 114 學年度第一學期

第二次段考《高一》英文科試題卷

考試範圍：B1 L4-L6 電腦讀卡代碼：02 年 班 號 姓名

注意：若為劃卡作答之考科，經閱卷讀卡發現畫記錯誤，該科扣 5 分，未畫卡者該科以 0 分計。

I. Multiple Choice(核心字彙)：20% 每題 2 分，共 10 題

- () Only ten _____ of the students in Emily's class have learned Japanese.
(A) arks (B) charge (C) extreme (D) percent
- () _____ has been played in England since the sixteenth century, and it is still a popular team game for the British today. (A) Plus (B) Cricket (C) Toll (D) Mammal
- () You must have a business _____ to get that bank job.
(A) degree (B) fare (C) rate (D) wisdom
- () On the website, this hotel is _____ as the best one on the island.
(A) preserved (B) collected (C) rated (D) duplicated
- () Technology changes so _____ that new products are released every day.
(A) roughly (B) rapidly (C) probably (D) possibly
- () The _____ growth of the population has caused problems for the country.
(A) burial (B) modern (C) previous (D) reduced
- () To honor the late singer, the fans visit and decorate her _____ every year.
(A) research (B) stock (C) charm (D) grave
- () Be careful when buying a watch from the market as many of them are _____
(A) required (B) fake (C) medical (D) tame
- () If you _____ signs of the disease, go to see a doctor immediately.
(A) associate (B) produce (C) exhibit (D) mislead
- () Michael Jordan's _____ were so numerous that he is still considered the best basketball player of all time. (A) achievements (B) quantities (C) industries (D) substances

II. Multiple Choice(課文字彙+課本句型文法選擇)：22% 每題 1 分，共 22 題

- () The clerk just told me that all the _____ on this shelf are on sale today.
(A) rewards (B) items (C) diseases (D) infections
- () We believe that Edward has the _____ to learn a new language easily.
(A) creation (B) reward (C) disease (D) ability
- () You should clean your teeth in the _____ way every day to protect them from decay.
(A) harmful (B) crowded (C) proper (D) obvious
- () If you always _____ what others have, you'll never feel happy.
(A) envy (B) poison (C) harm (D) drift
- () Sharon usually buys a cup of hot coffee at a(n) _____ store before she goes to work every morning. (A) product (B) convenience (C) substance (D) environment

16. () The director tends to use red roses to _____ love in his movies.
 (A) attract (B) symbolize (C) poison (D) remove
17. () This Friday evening's _____ is scheduled to start at eight o'clock, so please don't be late. (A) performance (B) exposure (C) creativity (D) behavior
18. () After the training is _____, the trainees are expected to be able to work independently.
 (A) alert (B) specific (C) complete (D) creative
19. () Lots of children have been _____ with this strange illness, and their parents are worried. (A) rewarded (B) predicted (C) created (D) infected
20. () Eating too much fast food is _____ to your health, so you should stop eating it so often.
 (A) harmful (B) proper (C) obvious (D) eager
21. () More and more people are asking for equal _____ for both men and women in society.
 (A) slavery (B) treatment (C) landmark (D) tourism
22. () The Eiffel Tower and the Louvre are two of the most famous _____ in Paris.
 (A) tourists (B) landmarks (C) slaves (D) treatments
23. () The bakery _____ Linda loves is next to the convenience store.
 (A) which (B) what (C) whom (D) it
24. () The people _____ want to go to the zoo are waiting for Bus No. 51.
 (A) whom (B) , who (C) who (D) , that
25. () When Peter's parents were away, he _____ his brother clean his room.
 (A) did (B) got (C) had (D) asked
26. () _____ the storm, the sports meet was canceled.
 (A) Because (B) Because of (C) Since (D) Although
27. () My father didn't let me _____ the latest iPhone because it was too expensive.
 (A) buy (B) to buy (C) buying (D) bought
28. () Kobe walked _____ fast that I couldn't keep up with him. (A) such (B) so (C) too (D) very
29. () Mike is _____ a hard-working student that he gets good grades on every exam.
 (A) such (B) so (C) also (D) even
30. () My girlfriend told me her love for me was over, leaving me with a _____ heart.
 (A) break (B) broke (C) broken (D) breaking
31. () Nina cried out when she found that her piece of cake was much smaller than _____.
 (A) her brother (B) hers brother (C) hers brother's (D) her brother's
32. () The grocery store will shut down next month because _____ customers come to buy goods. (A) fewer and fewer (B) less fewer (C) more or less (D) a few

III. Cloze Test: 20% 每題2分，共10題

There once was a plastic bag. It was sent to a 33. _____ store after it was made in a factory. One day, a group of children came in and bought some snacks. They 34. _____ not carry all these snacks by themselves, so the shop owner gave them the plastic bag. After that, the children went to the beach. A few hours later, it was time to go home. 35. _____ the snacks were all eaten, the kids didn't need the bag anymore and left it on the beach. Soon after, the wind blew the bag into the sea. Then it was swallowed by a fish. Of course, the fish later died

and rotted, and the bag floated out into the ocean again. A big wave came and spat the bag back onto the beach. ___36. ___, a group of responsible students who were collecting trash found it there. After that, the bag ___37. ___ in a recycling plant. It hoped that it could be used properly in its next life.

33. () (A) convenience (B) production (C) poison (D) substance
34. () (A) should (B) will (C) do (D) could
35. () (A) Because (B) Because of (C) Except for (D) Except
36. () (A) Personally (B) Finally (C) Actually (D) Recently
37. () (A) packed up (B) came along (C) carried out (D) ended up

Dogs can be useful to humans in many ways. This is because their sense of smell is ___38. ___ more powerful than humans'. Therefore, dogs are often employed to sniff out trouble, ___39. ___ hidden drugs at airports.

In addition, dogs can recognize trees that have a ___40. ___ called "brown root rot." Trees with this problem can easily fall and thus pose a danger to humans. Officials in Taiwan currently employ dogs to find them.

Dogs can also sense medical conditions in humans ___41. ___ using their noses. A few years ago, a dog named Malachi saved the life of his owner. After sensing that his owner's blood sugar was extremely low, Malachi rushed off to find her medicine. Dogs have these powers because they can smell chemical changes ___42. ___ are caused by sickness. With further training, dogs could no doubt prove to be even more helpful to humans in the future.

38. () (A) far (B) very (C) too (D) so

39. () (A) due to (B) such as (C) more than (D) as for

40. () (A) performance (B) reward (C) disease (D) location

41. () (A) in (B) of (C) to (D) by

42. () (A) that (B) when (C) whom (D) where

IV. 文意選填 Test: 10% 每題1分，共10題 作答時不需考慮大小寫

(A) harmful (B) plastic (C) by (D) to (E) eagerly

"To all our viewers, today we bring you a special feature on the environment. Did you know that ___43. ___ bags are everywhere? They often start in factories and end up in convenience stores, where they ___44. ___ wait to get used. Then, some kids come and buy a few things, taking the bags with them to the beach. It's where they usually end up, or worse, in the water. From there, sometimes they get swallowed ___45. ___ fish thinking they're some kind of food. The fish eventually die, and the bags get washed back up onto the shore. If they're lucky, some schoolchildren might come around and pick them up since teachers often take students ___46. ___ the beach to show them how plastic should be disposed of. It's a ___47. ___ cycle that's never-ending! Let's work together to find better ways of using and throwing away plastic in the future."

43. _____ 44. _____ 45. _____ 46. _____ 47. _____

(A) infected (B) dropped to (C) sense of smell (D) disease (E) in this way

Did you know dogs can often smell things that humans can't? This is because a dog's ___48. ___ is much more sensitive than ours. Some dogs can be trained to be "sniffer dogs," a job in which they detect things like drugs or disease. For example, in Pingtung, officials have trained dogs to locate trees ___49. ___ with "brown root

英文科答案卷

考試範圍：B1 L4-L6

年 班 號 姓名

非選題：文意字彙(10 小題，每格 2 分，共 20 分)

1. Mothers are very s_____e to their babies' needs. They often know what their babies want just by the way they cry.
2. Janice was given a r_____d of \$2,000 for informing the police of the address of the man they were searching for.
3. This machine is designed to d_____t the presence of smoke in a room. If something is burning, the alarm will go off right away.
4. This shop sells a variety of health and food p_____ts for babies.
5. The Internet has turned the world into a g_____l village.
6. Wise c_____rs pay more attention to food safety. They want what they eat to be good for their bodies.
7. Don't feed your dog dark chocolate; chocolate can be a deadly p_____n for pets.
8. The little girl is wearing yellow shoes, a yellow dress, and has painted her nails yellow.
O_____, she likes this color.
9. The police found a chemical s_____e at the murder scene and are doing tests on it right now.
10. It's important to wear sunglasses on sunny days because your eyes could be injured if they are e_____ed for too long.

1.	2.	3.	4.	5.
6.	7.	8.	9.	10.

高雄市鼓山高中114學年度第一學期第二次段考《高二》英文科試題卷

電腦讀卡代碼：02 請劃卡作答 基本資料劃錯扣五分，未劃者以0分計 五年 班 號

第壹部分：

一、課外單字配合題：10% (每個單字只限用一次，請忽略單複數及動詞時態)

(A) confidence	(B) achievement	(C) dominant	(D) distinguished	(E) scarcity
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- In the history of music, the Beatles innovated contemporary music and, without a doubt, played a _____ role in the hearts of many music lovers.
- There's a real _____ of parking spaces in this neighborhood. It's extremely hard to find a space all the time.
- True _____ comes not from perfection, but from acceptance of yourself.
- Keep going! Every small _____ brings us closer to our dreams.
- The award was given to a _____ leader in the field of technology innovation.

(A) genuine	(B) superior	(C) expression	(D) frequently	(E) familiar
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- It's obvious that this handbag is made of artificial leather instead of _____ leather.
- People _____ check their phones without realizing it, especially when they are bored or waiting for something.
- I think that this hotel is _____ to the one we stayed last week.
- The tune was _____, but Joe couldn't remember the name of the song.
- Music is a powerful form of _____ that allows people to share their emotions.

二、單字選擇題：21%

- () The approaching typhoon is predicted to strike the island with violent winds _____ by a lot of rain.
(A) rustled (B) decorated (C) accompanied (D) measured
- () Modern technology has made _____ much easier for drivers, who can now rely on GPS.
(A) smoothness (B) debate (C) literature (D) navigation
- () The audience quietly _____ the singer's appearance, filling the theater with an air of excitement and expectations.
(A) anticipated (B) featured (C) tumbled (D) collaborated
- () The hikers made a narrow _____ from the forest fire, reaching the river just before the fire closed in.
(A) landscape (B) slope (C) escape (D) concept
- () When cherry trees are in _____ across Japan, tourists flock to the country's parks and temples.
(A) delicacy (B) blossom (C) benefit (D) awe
- () Her _____ for quiet places makes her avoid crowded cafés and noisy restaurants.
(A) anticipation (B) preference (C) fragrance (D) appearance
- () After living there for twenty years, Lucy knew the neighborhood _____, from its quiet streets to its busy markets.
(A) elegantly (B) leisurely (C) intimately (D) sustainably
- () The pop singer has a _____ voice. You can easily tell who he is when he sings.
(A) capable (B) distinctive (C) magnificent (D) authentic
- () Everyone attending the 20th class _____ felt excited and chatted happily about funny memories from high school.
(A) instrument (B) advantage (C) cemetery (D) reunion
- () A _____ smell drifted through the hallway, making everyone stop and look around in confusion.

- (A) physical (B) pitiful (C) peculiar (D) honored
- 21.() When the hikers were _____ with heavy rain and strong winds, it became hard for them to continue on.
 (A) resembled (B) confronted (C) constructed (D) crowned
- 22.() Jason faced a moral _____ when he found a wallet full of money and had to decide whether to keep it or return it.
 (A) intelligence (B) curiosity (C) dilemma (D) entrance
- 23.() Paris, the _____ of France, attracts millions of tourists from around the world every year.
 (A) dawn (B) sorrow (C) skeleton (D) capital
- 24.() She _____ herself running his own business one day. He is already making plans for it.
 (A) envisions (B) accelerates (C) gazes (D) clings
- 三、 文法選擇:15%
- 25.() The reporters asked several questions about the issue. However, the company's spokesperson _____ confirmed _____ denied the news report. The reporters got no clear answers from him.
 (A) either; or (B) both; and (C) neither; nor (D) not only; but also
- 26.() Every guest in this hotel will receive a key card with his or her room number _____ on it.
 (A) is written (B) to write (C) writing (D) written
- 27.() The company built a new office _____ employees can work more comfortably and communicate more efficiently.
 (A) which (B) , which (C) where (D) , where
- 28.() _____, Edward makes his business one of the most profitable in the field.
 (A) Be creative and ambitious (B) Creative and ambitious
 (C) To be creative and ambitious (D) He is creative and ambitious
- 29.() It has been reported that a large _____ of animals, birds, and plants are being badly affected by climate change.
 (A) number (B) amount (C) plenty (D) percent
- 30.() It was during the long summer vacation _____ I realized how valuable time truly is.
 (A) which (B) where (C) whether (D) that
- 31.() _____ numerous difficulties for three months in a row, the baseball team eventually celebrated their success with joy.
 (A) Having overcome (B) Overcame (C) It had overcome (D) Having been overcome
- 32.() The road to success is full of hardships and challenges. _____ success can be achieved _____ them.
 (A) Any; for (B) All; because of (C) No; without (D) Every; with
- 33.() I suffered from insomnia last night. It was not until three a.m. _____.
 (A) that I did not go to bed (B) when I finally woke up
 (C) did I finally fall asleep (D) that I finally fell asleep
- 34.() As the speaker forgot to turn off his microphone after the meeting, he was heard _____ dirty words, which damaged his image as a gentleman.

(A) said (B) to say (C) to have said (D) was saying

四、綜合測驗:26 %

The Day of the Dead, falling on November 1 and 2 on the Mexican calendar, is an extremely important event. Nowadays, it is celebrated passionately (35) Mexico. Dead children are honored on November 1, (36) on November 2, departed adults are the main focus. It has a long and proud history. Although this tradition is said (37) centuries ago with the Aztecs, today's Day of the Dead combines Aztec beliefs about honoring the dead with Catholic customs such as visiting cemeteries and offering prayers. To those (38) have never heard of the Day of the Dead, the thought of celebrating death might sound a little weird or even frightening. Here in Mexico, however, people (39) death as an important part of life. In fact, Mexicans even welcome the souls of the dead to return to earth and join the party! (40) being a sad event, it is not only a very lively and cheerful affair but a time for friends and families all over the country to get together to commemorate their departed loved ones. If you too (41) accept death than ignore it, the Day of the Dead is definitely for you. Get a ticket to Mexico, pack a scary costume, and get ready to dance the night away. After all, you only live once.

- 35.() (A) through (B) throughout (C) from (D) apart
36.() (A) when (B) where (C) while (D) why
37.() (A) originated (B) to originate (C) to have originated (D) to be originated
38.() (A) that (B) what (C) they (D) who
39.() (A) assemble (B) associate (C) recognize (D) feast
40.() (A) Instead of (B) In addition to (C) In spite of (D) In honor of
41.() (A) prefer to (B) had better (C) would rather (D) better off

From the cherry trees of spring to the red leaves of autumn, Kyoto has the power to attract tourists all year round. Kyoto (42) many famous gardens and temples. Probably the city's most famous temple is Kinkaku-ji, a(n) (43) gold-covered structure. On sunny days, the pond next to Kinkaku-ji provides a perfect mirror image of the temple.

Another feature of Kyoto that (44) is the city's geishas. Indeed, among the traditional professions that Japan boasts, geishas are probably the best known. (45) playing an important role in local culture, geishas are also very popular with tourists. Geishas are women specially trained in performing arts such as music and kyomai dance, one designed to combine slow music with very careful movement to express deep emotion. The kyomai dance truly turns seemingly ordinary movements (46) a charming mixture of culture and natural beauty. To sum up, (47) the season, this magical city is a must-see place for tourists seeking a real local experience.

- 42.() (A) is famous as (B) ends up with (C) is crowned with (D) is filled with
43.() (A) annual (B) magnificent (C) mournful (D) skillful
44.() (A) pops out (B) lays eyes on (C) stands out (D) cares for
45.() (A) Due to (B) Thanks to (C) For the sake of (D) Apart from
46.() (A) up (B) into (C) out (D) down
47.() (A) in case of (B) thinking of (C) regardless of (D) as a result of

五、篇章結構：8% 請從(A)到(E)挑選出4個適當的選項放入以下空格中，使文章完整順暢。

- (A) Animal rights activists argue that bullfighting is cruel and outdated.
(B) However, while bullfighting is celebrated by some for its cultural importance, it has become a subject of controversy.
(C) On the other hand, the training of a matador requires years of practice and a deep understanding of bull behavior.
(D) Its popularity has dropped— with fewer events taking place— largely due to changing attitudes among young people.
(E) This period also saw the introduction of the style of bullfighting that we know today.

Spanish bullfighting is a centuries-old tradition and a well-known symbol of Spanish culture. Typically held in large arenas, bullfights feature a matador, the one who fights and kills bulls at a bullfight, performing carefully-designed battles with bulls. __(48)__.

Bullfighting dates back to ancient Rome, when it was seen as a display of bravery and skill. By the 15th century, it had become a popular pastime among common people. __(49)__. For example, matadors began dressing in colorful outfits known as *trajes de luces*, or “suits of lights,” and using red capes to attract the bulls.

Despite its long history, bullfighting now faces growing criticism. __(50)__. Their concerns focus on the traditional practice of killing the bull. In response, supporters for bullfighting claim it is an art form deeply tied to Spain’s identity and insist that bulls are treated with honor and die quickly when done correctly.

Bullfighting’s future in Spain is uncertain. __(51)__. Nevertheless, some non-violent versions of bullfighting, where the bull is dodged but not killed, are gaining support. The future of the sport may depend on these humane alternatives, which preserve its cultural spirit while aligning with modern values.

六、閱讀測驗：6%

Have you ever thought of “coloring” the names of the days of the week? When you listen to someone speaking, do you see colors? If so, it is very likely that you have synesthesia. Synesthesia is a condition in which people’s senses mix together. In some cases, people with synesthesia may experience colors when they hear, read, or even think of letters and numbers. In others, some people can even experience real tastes when they hear certain words. In the early 1990s, scientists noticed that synesthetic colors do not change over time. When asked what color is **evoked** by a letter or number, synesthetic people would persistently give the same answer, even years later.

Synesthesia is real. Even more proof comes from brain scans, which show that the color areas in the brain become active when these people hear certain words. Scientists believe synesthesia is partly genetic, for it often runs in families. However, the exact synesthesia gene (or genes) has not yet been found. Meanwhile, it seems that the environment plays a role in shaping a person’s synesthesia. For example, taste-word synesthetes often taste childhood flavors like chocolate or strawberries, and color-music synesthetes sometimes had early musical training. Some studies even say that everyone may have a little synesthesia. For example, most of us tend to associate lower notes with darker colors and higher notes with brighter colors. Researchers further point out that in most people synesthesia is active only during their early infancy, but for some people, this ability lasts for life. (學測改編)

- 52.() What does the underlined word “**evoked**” most likely mean?
(A) hidden (B) removed (C) brought out or triggered (D) forgotten

- 53.() What is the main purpose of this article?
(A) To teach people how to develop synesthesia

- (B) To explain what synesthesia is and how it works
- (C) To describe how synesthesia affects memory
- (D) To show that synesthesia is a dangerous condition

54. () Which of the following statements is TRUE according to the passage?

- (A) Synesthesia is always acquired later in life.
- (B) Scientists have already identified the exact gene responsible for synesthesia.
- (C) Synesthesia always disappears after childhood.
- (D) Synesthesia often runs in families, suggesting it may be genetic.

第貳部分：◆請將答案填寫在下方作答區

翻譯填充題：14%

班級：_____ 姓名：_____ 座號：_____

1. 定期運動對於想參加這場馬拉松的人來說是非常必要的。

Regular exercise is ①e_____l for people who want to ②p_____e in the marathon.

2. 他們抵達目的地時，飯店人員給了他們熱情的接待。

Upon their ①a_____l at the ②d_____n, the hotel staff gave them a warm ③r_____n.

3. 儘管面臨許多反對，他仍成功地把那個舊工廠改造成藝術中心。

Despite strong ①o_____n, he successfully ②t_____med the old factory into an art center.

4. 他小心翼翼地走在破碎的玻璃上，但受傷似乎是無法避免的。

He walked with ①d_____e steps across the broken glass, but injury seemed ②i_____e.

5. 之前在斜坡上滾落的蘋果都碰傷了，所以下次運輸時務必提前做好防護措施。

The apples that ①p_____y tumbled down the slope were ②b_____d, so we must take protective measures in ③a_____e next time we transport them.

6. 我們偶然發現了一個小村莊，那裏的人已經學會了適應惡劣的天氣及與大自然和諧共處。

We came ①u_____n a small village in which people had learned to ②a_____t to harsh weather and live in harmony with the nature

**作答區（一格填寫一個單字）

- 1. ① _____ ② _____ ③ _____
- 2. ① _____ ② _____ ③ _____
- 3. ① _____ ② _____ ③ _____
- 4. ① _____ ② _____ ③ _____
- 5. ① _____ ② _____ ③ _____
- 6. ① _____ ② _____ ③ _____

電腦讀卡代碼: 02

班級:

座號:

姓名:

一、詞彙題(18%) 說明:請依文意選出與畫線詞語意義最接近的選項, 每題1分。

1. It's very important for parents to actively teach children how to carry out various household tasks.
(A) chores (B) scars (C) customs (D) heirs
2. Smartphones can be used to help language learning. However, they may distract learners as well.
(A) testify (B) betray (C) uncover (D) facilitate
3. Scientific evidence has shown that smoking can cause a serious health danger to human bodies.
(A) trauma (B) hazard (C) inning (D) premium
4. The bus came to a(n) sudden halt, which frightened the passengers and caused them minor injuries.
(A) abrupt (B) minimal (C) compact (D) clinical
5. After having a loud and heated discussion, the team decided to lengthen the meeting by another hour.
(A) defy (B) scrap (C) prolong (D) proclaim
6. Parking any vehicles directly in front of the gate is strictly banned because it is an emergency exit.
(A) poked (B) tangled (C) inherited (D) prohibited
7. Working regular night shifts as a nurse for many years has harmed my overall health.
(A) sobbed (B) sowed (C) undermined (D) patched
8. Due to poor weather conditions, the football competition has been cancelled to keep players safe.
(A) adverse (B) plural (C) honorable (D) preliminary
9. Mr. Morris gave students clear instructions on how to memorize vocabulary with effective techniques.
(A) sober (B) explicit (C) eloquent (D) muscular
10. Lisa has lost twenty kilograms due to complete willpower on regular exercise and a balanced diet.
(A) viable (B) vocal (C) theoretical (D) sheer
11. According to the latest study, the unemployment rate has reached an uncommon level in this country.
(A) unprecedented (B) extinct (C) eligible (D) inevitable
12. When Ben first went to the US, it all felt unfamiliar to him. It took time to deal with his culture shock.
(A) alien (B) subtle (C) coherent (D) valid
13. We should take joint responsibility for the environment. First, we can do it by reducing plastic waste.
(A) acute (B) pathetic (C) collective (D) vicious
14. It took the committee 3 days to make a planned decision on the case, but no agreement was reached.
(A) gross (B) metropolitan (C) civic (D) deliberate
15. Kim has built a close bond with Jason since they fought against their rude and mean boss together.
(A) snatched (B) deceived (C) hauled (D) forged
16. The CEO has agreed to distribute more funds and pension to Dr. Hsu for her new research program.
(A) allocate (B) slam (C) massage (D) undo
17. The speaker provided the audience with abundant opportunities to ask questions after the speech.
(A) ample (B) rigid (C) fiscal (D) premature
18. Living expenses have increased these days, making it unaffordable for young people to buy a house.
(A) blushed (B) soared (C) merged (D) descended

The two Formosas are very different in many ways. First, two thirds of Taiwan have tall mountains covered with thick forests. Some mountains go up thousands of meters high. Also, Taiwan's mountains, valleys, rivers, and coral reefs are ___(19.)___ hundreds of special plants and animals. On the other hand, Argentina's Formosa ___(20.)___ is twice the size of Taiwan, is mostly flat and covered with trees, grassland, and wetlands.

In addition, there is a ___(21.)___ between their economies. Taiwan is famous around the world for its strong economy and modern technology industry. The island makes computers and electronic products. Also, many tourists visit Taiwan every year because of its beautiful nature and friendly local people. ___(22.)___ Argentina's Formosa is one of the poorest regions in the country. The economy depends mostly on farming the land and ___(23.)___ cattle. People grow cotton and fruit there. Interestingly, Formosa has over 1.5 million cattle - that's more than three times ___(24.)___ people who live there! Although they share the same beautiful name, these two Formosas have developed differently.

19. (A) known as (B) home to (C) located at (D) made up for
 20. (A) where (B) , which (C) in which (D) with whom
 21. (A) balanced budget (B) hidden gem (C) bustling market (D) stark difference
 22. (A) Similarly (B) Therefore (C) Besides (D) In contrast
 23. (A) raising (B) exceeding (C) investigating (D) digging
 24. (A) as much as (B) as many as (C) the number of (D) larger than

第25-30為題組

Lab-grown meat has many advantages. One good thing is that it does not require the slaughter of animals. It helps stop the unethical treatment of animals on farms. Consumers can know their food did not come from an animal that was hurt. Lab meat is also better for the environment. Traditional farming methods like ___(25.)___ animals for food cause many greenhouse gas emissions. Experts believe ___(26.)___ lab-grown meat could lower these emissions greatly, by up to ninety-six percent. Scientists can also add vitamins and minerals to make the meat healthier.

___(27.)___, there are also some concerns about this new food. Some studies suggest there might be ___(28.)___ on human health over a long time. Making the cell cultures needs much energy and also creates gas emissions. People also ask if this artificial meat is safe for humans. Some fear it is "unnatural," like GM food, which might ___(29.)___ allergic reactions or more serious sickness. Another problem is the taste. Lab meat might ___(30.)___ flavor and texture due to the absence of natural fat. More research is needed to make the taste better for consumers.

25. (A) provoking (B) estimating (C) ranching (D) composing
 26. (A) falling for (B) switching to (C) taking a toll on (D) keeping an eye on
 27. (A) Worst of all (B) Better still (C) However (D) For instance
 28. (A) positive outcomes (B) negative effects (C) theoretical gaps (D) limited quantities
 29. (A) reduce (B) reproduce (C) introduce (D) induce
 30. (A) lack (B) suit (C) react (D) hold

Manga is a type of Japanese comic that is popular among readers of all ages. Let's look at two successful Japanese series about superheroes: *My Hero Academia (MHA)* and *One-Punch Man (OPM)*. Both are action stories, but they approach the ___(31.)___ of heroism in very different ways.

First, *My Hero Academia*, written by Kōhei Horikoshi, is ___(32.)___ in a world where most people have superpowers called "Quirks". The main character is Izuku Midoriya, who starts without a Quirk but still dreams of becoming a hero. After noticing his ___(33.)___, All Might—the greatest hero—sends him to a prestigious school to train. *MHA* is an adventure story focused on perseverance and teamwork, emphasizing hard work to achieve dreams. The series centers on the struggle to gain power, as Izuku must ___(34.)___ train and grow stronger.

By contrast, *One-Punch Man (OPM)*, originally ___(35.)___ by the online manga artist ONE, explores heroism from a unique angle. The main hero is Saitama, who trained until he became ___(36.)___ and unbeatable. His ultimate strength allows him to ___(37.)___ any enemy with a single punch. This extreme power creates his central problem: Saitama is deeply bored because he cannot find an opponent who offers him a real ___(38.)___. *OPM* effectively uses comedy and focuses on the hero's way of ___(39.)___ with this boredom. Ultimately, these two series present the hero's journey in ways that provide ___(40.)___ experiences for readers. Whether one prefers stories about earning power or questioning it, both manga offer exciting adventures that continue to attract fans worldwide.

(A) ambition	(B) illustrated	(C) challenge	(D) defeat	(E) set
(AB) powerful	(AC) idea	(AD) coping	(AE) distinct	(BC) constantly

四、篇章結構 (8%)

說明：第41-44為題組

Imagine eating a steak that wasn't raised on a farm, but grown in a lab. This may sound like a sci-fi idea, but it's already happening. Some companies have started making meat in a new way. They use animal stem cells and transform them into fibers to create muscle tissue. ___(41.)___

Lab-grown meat has several benefits compared to traditional meat production. First, animals in farms or factory settings don't always have the best living conditions. Growing meat in labs removes the need for slaughterhouses and animal cruelty. ___(42.)___ Lab-grown meat can also make meat production more sustainable. Farming animals creates about fifteen percent of greenhouse gases globally. ___(43.)___ Additionally, scientists can make lab-grown meat healthier by adding vitamins and minerals. With lab-grown meat, there's a potential future where we can enjoy meat without the guilt of environmental impact and animal mistreatment. ___(44.)___ But until then, this new type of meat is certainly an exciting and promising innovation in the world of food production.

- (A) It might be a while before this process becomes affordable and accessible for everyday people.
- (B) This means your beef patty doesn't come from a suffering animal.
- (C) Switching to lab-grown meat could lower these harmful emissions by up to ninety-six percent.
- (D) This is called "lab-grown meat" and has caught the attention of big names like Bill Gates and Cargill.
- (E) Despite the evident advantages that this new type of food may hold, there are some concerns.

Two men, Etienne Naude in New Zealand and Angel Sierra in Spain, succeeded in creating an "Earth sandwich." This unusual event involved placing slices of bread on points that are exactly opposite each other on the planet, at the same moment. The geographical term for two points that are opposite each other on the Earth's surface is antipodes. Two antipodal points are connected by a straight line that runs through the very center of the Earth.

Etienne Naude, who lives in Auckland, New Zealand, had wanted to make this sandwich for years but had difficulty finding a partner in the precise spot in Spain. He finally found Angel Sierra, a 34-year-old chef, after posting his idea on the online message board Reddit. The men needed to use tools based on longitude and latitude to confirm that their locations were precisely opposite. This process ensured that approximately 12,724 km of Earth separated the bread slices.

Coordinating the sandwich proved quite challenging. One major obstacle was the 12-hour time difference between New Zealand and Spain, which required careful planning to synchronize the exact moment. They also had to choose the type of bread and the exact location. While Etienne only had to travel a few hundred meters to find a public spot, Angel had to travel 11 km to reach his designated point. Despite not being familiar with the concept initially, Angel Sierra agreed to participate because he felt it would demonstrate how people can work together across the globe.

The concept of antipodes highlights the Earth's unique geography. Only about 15% of the land on Earth is antipodal to other land. In many places, such as the United Kingdom or most of the United States, if someone were to dig a straight tunnel through the center of the Earth, they would emerge in the ocean on the opposite side. Because New Zealand and Spain have many locations that are antipodes to each other, these regions are popular for fun geographical projects, proving that people can connect even across vast distances.

45. Which statement is true about Angel Sierra?

- (A) He is a 19-year-old student at Auckland University.
- (B) He had only to travel a few hundred meters to find his spot.
- (C) He had to travel 11 km to reach the precise location.
- (D) He had been planning to make the Earth sandwich for years.

46. Which of the following statements about the sandwich project is **NOT** true?
- (A) The two men successfully connected after Etienne posted on Reddit.
 - (B) The men confirmed their spots were opposite using longitude and latitude tools.
 - (C) The straight-line distance through Earth's center between the two locations was about 12,724 km.
 - (D) Angel Sierra had been searching for a partner in New Zealand for several years.
47. Why did Angel Sierra agree to help Etienne Naude?
- (A) He wanted to prove that Spain and New Zealand are the farthest points apart on Earth.
 - (B) He was paid a large sum of money to participate in the project.
 - (C) He believed it was a good example of people working together worldwide.
 - (D) He wanted to become famous by posting the event on social media.
48. What is the scientific name given to points that are exactly opposite each other on the Earth's surface?
- (A) Equator.
 - (B) Longitude.
 - (C) Hemisphere.
 - (D) Antipodes.
49. What challenge did the two men face when organizing the Earth sandwich?
- (A) They couldn't find the right type of bread in their countries.
 - (B) The 12-hour time difference made coordination difficult.
 - (C) Neither man knew how to use longitude and latitude tools.
 - (D) Both men had to travel over 20 km to reach their designated spots.
50. According to the passage, only about 15% of the land on Earth has land on the exact opposite side. If someone starts digging in the United Kingdom or most of the United States, what would they likely find on the antipodal side?
- (A) Another large city in Europe or Asia
 - (B) Water, such as an ocean
 - (C) The center of the Earth, which is called the core
 - (D) Mountain ranges in South America
51. Which of the following best describes why the "Earth sandwich" project attracted attention?
- (A) It was the first time anyone had successfully placed bread on antipodal points.
 - (B) It demonstrated international cooperation on a creative geographical project.
 - (C) It proved that New Zealand and Spain are the only true antipodes on Earth.
 - (D) It showed that making an Earth sandwich is impossible without special equipment.

A terrible pig disease called African Swine Fever (ASF) was found recently. This makes people worry about old methods of farming animals. Because of this, people are looking at new food ideas, like meat made from plants or meat made in a lab. Here is what some students think about the risks and the benefits of this new food:

- A. Alan** The pig disease is very scary. It spreads easily. It can even stay in frozen meat for 1,000 days. Traditional farming has too much risk.
- B. Betty** Lab-grown meat is good for animals. Animals do not suffer in cages. We don't need to kill them, so there are no slaughterhouses.
- C. Carl** I worry that fake meat is not healthy. Plant burgers are often highly processed. They can have too much salt or too many calories. Natural food feels safer.
- D. Dora** I tried plant meat, and the taste was bad. Lab meat might also taste strange because it does not have natural fat.
- E. Ethan** Pork is a very important food in Taiwan. This business is worth a lot of money. I do think our government should have the strictest rules to protect this important business.
- F. Faye** Lab meat is the best choice for the Earth. Experts say it can lower bad gas emissions by almost 96%. Old farming hurts the planet badly.
- G. Gary** For me, lab-grown meat is not natural. It is like genetically modified food (GM Food). I worry about side effects, like getting allergies.
- H. Holly** My family started eating plant meat for ethical reasons because animals should be treated equally. It is expensive, but it works well when I want a burger.
- I. Ivan** Lab meat can be very healthy. Scientists can add good things like vitamins and minerals, making it more nutritious than real meat.
- J. Jane** We must remember that labs require lots of energy to make this meat. We need more studies before we jump to any conclusions.
- K. Kai** 無論我們喜不喜歡, 人造肉都是一項創新的產品, 可能會有全球規模的長期影響。然而, 它也可能讓我們付出代價。

52-53 請根據選文內容, 從文章中選出兩個單詞 (word), 分別填入下列句子空格, 並視句型結構需要作適當的字形變化, 使句子語意完整、語法正確, 且符合全文文意。每格限填一個單詞 (word)。(填充, 4分)

Lab-grown meat is one of these new choices. This meat can be very healthy. Scientists can add good things like vitamins and minerals. This may offer better food (52.) _____ to consumers. However, the labs needed to make this meat involve higher energy (53.) _____. As a result, more studies must be done before people decide anything.

54. Look at the student ideas (A to J). Which **students** say that new meat (plant meat or lab meat) is good?
Hint: You are looking for reasons like: it helps animals, it helps the Earth, or it is a healthy food? (多選題, 8分)

55. Which **word** in the discussions means "having been changed slightly, usually to improve something or make it more acceptable"? (簡答題, 2分)

56. Which two-word **phrase** in the discussions means "is effective" or "does the job"? (簡答題, 2分)

57. Which **phrase** in the discussions means "making quick decisions without thinking carefully"? (簡答題, 2分)

58. Translation 中譯英: 請將 (K) Kai 的中文句子譯成正確、通順、達意的英文。(翻譯題, 8分)