

第壹部分：單選題（62 分）

一、詞彙（10 分）

說明：第 1 題至第 10 題，每題 4 個選項，其中只有一個是最適當的答案，畫記在答案卡之「選擇題答案區」。各題答對得 1 分；未作答、答錯、或畫記多於一個選項者，該題以零分計算。

1. A plot to rob the bank was _____ to the police, and all the people involved in the plan were caught.
(A) cancelled (B) revealed (C) declared (D) explored
2. One good way to _____ questions you don't want to answer in a conversation is to change the topic.
(A) whip (B) split (C) dodge (D) litter
3. To apply for a job, you need to have _____ such as skills, education, and experience required by the job.
(A) regulations (B) preventions (C) qualifications (D) conventions
4. For years, Lily has been _____ all incoming calls on both her mobile phone and home phone because she hates to be bothered by unknown callers.
(A) filtering (B) purifying (C) mimicking (D) glittering
5. Many people felt extremely sad and angry over the _____ news of a stray dog found abused and killed in the park.
(A) flexible (B) eventual (C) sorrowful (D) optional
6. As the old saying goes, "Patience is a _____." Parents should help their children cultivate the ability to be patient and humble.
(A) journal (B) virtue (C) foe (D) pity
7. A person with paranoid personality disorder often mistrusts people and tends to feel _____ toward others around them.
(A) steady (B) relevant (C) credible (D) hostile
8. The year 1989, _____ the Berlin Wall fell, marked the end of the Cold War era.
(A) which (B) that (C) in that (D) when
9. In recent years, global warming _____ a serious issue that everyone should be aware of.
(A) became (B) will become (C) has become (D) had become
10. The toxic wastewater _____ into the nearby river killed vast quantities of fish and destroyed the ecosystem of the river.
(A) released (B) which released (C) releasing (D) was release

二、綜合測驗（10 分）

說明：第 11 題至第 20 題，每題一個空格，請依文意選出最適當的一個答案，畫記在答案卡之「選擇題答案區」。各題答對得 1 分；未作答、答錯、或畫記多於一個選項者，該題以零分計算。

Venice is a beautiful, historic city that was built more than 1,000 years ago. It was previously a center of 11., but today it is known more as a tourist destination. However, the city's lagoons and canals, 12. attract tens of millions of visitors each year, are causing concern. Rising water levels due to flooding have some experts speaking as if it 13. inevitable that Venice would disappear under water completely one day.

The regular flooding in Venice 14. *acqua alta* and natural subsidence. *Acqua alta* means "high water" and commonly happens in winter, 15. strong winds and large waves occur. There are also high 16. at this time. All this causes large amounts of water 17. into the city. Natural subsidence takes place because Venice was built on weak marshland.

Human factors are also contributing to flooding in Venice. 18., the pumping out of water began in the 1930s. The rate of subsidence increased 19.. Moreover, the city must 20. the effects of climate change, for human activity has contributed to large carbon dioxide emissions and hence global warming. This increase in temperature has raised sea levels. Saving Venice will surely require a lot of effort by all of us.

11. (A) incidence (B) commerce (C) outlook (D) acknowledgement

12. (A) those (B) where (C) that (D) which
 13. (A) has been (B) had been (C) were (D) be
 14. (A) leads to (B) results from (C) abides by (D) consists of
 15. (A) which (B) that (C) when (D) whose
 16. (A) shifts (B) elevations (C) volumes (D) tides
 17. (A) to rush (B) rush (C) rushing (D) rushed
 18. (A) In all likelihood (B) To place a curb (C) For industrial purposes (D) In terms of accelerations
 19. (A) in advance (B) in vain (C) in sum (D) in consequence
 20. (A) command with (B) contend with (C) stick to (D) stand for

三、文意選填（10 分）

說明：第 21 題至第 30 題，每題一個空格，請依文意在文章後所提供的 (A) 到 (BC) 選項中分別選出最適當者，忽略選項大小寫，並將其英文字母代號畫記在答案卡之「選擇題答案區」。每題答對 1 分；未作答、答錯，該題以零分計算。

Bubble wrap, a sheet of thin plastic filled with air bubbles, is one of the most common packing materials. Before it was invented, people used balled-up newspaper to safeguard items during shipping. But it was messy and didn't offer that much 21. Bubble wrap solved these problems and was a "godsend" for the shipping industry. However, the invention of bubble wrap was actually quite 22.

Originally, bubble wrap was created in the late 1950s by two engineers for use as a wallpaper that would appeal to the young postwar generation. They placed two pieces of plastic shower curtain through a heat-sealing machine to create the texture. But the result was 23. What turned out was only a plastic sheet with trapped air bubbles in it, far from the material they had intended to produce.

However, the inventors did not totally 24 their failed product. They found that their invention could have a different use. The air bubbles created excellent cushions to 25 shock, perfect for packaging and shipping fragile items. To market this invention, the two engineers 26 a company in 1960 and named their product Bubble Wrap. Meanwhile, IBM, the leading computer maker at the time, needed a safe way of packing their 27 electronic devices for transit. They found bubble wrap to be the answer to their problem. That opened the door for a lot of other businesses to start using bubble wrap. During the 1970s and 1980s, the company branched into creating more packing products. Bubble wrap has since evolved into different shapes, sizes, and thicknesses for expanded 28.

Besides using it for shipping, people find great joy in popping those air-filled pockets. Some are even 29 to doing it—always needing to have just one more pop. Scientific research has found an explanation for this phenomenon: The simple 30 of popping helps to release muscle tension and take the mind off a stressful situation. From packing material to a therapeutic tool, bubble wrap has come a long way since its original purpose as wallpaper.

- (A) act (B) disappointing (C) protection (D) dismiss (E) delicate
 (AB) founded (AC) applications (AD) accidental (AE) reduce (BC) addicted

四、篇章結構（8 分）

說明：第 31 題至第 34 題，每題一個空格。請依文意在文章提供的(A)到(D)選項中分別選出最適當者，畫記在答案卡之「選擇題答案區」。各題答對得 2 分；未作答、答錯、或畫記多於一個選項者，該題以零分計算。

The Japanese Daruma doll is a round ball-shaped doll typically made of paper mache that is painted red. It can commonly be seen in shop windows, homes, or movies. They are good-luck charms that symbolize the perseverance needed to reach one's goals. These dolls are characterized by their lack of arms and legs. Besides, the ones sold at temples do not have painted eyes, conveying the idea that the future remains uncertain. 31 Only when that goal is accomplished can the other eye be painted. Thus, the Daruma doll helps one grant wishes and attain goals.

32 He was known as Daruma in China and Japan and was credited with founding Zen Buddhism. According to a legend, Bodhidharma meditated with his eyes focused on a wall for nine years. As a result, his arms and legs fell off. This explains the limbless Daruma dolls. 33 This might be the reason behind the absence of eyes on Daruma dolls.

From the legend of Bodhidharma and his determination of meditating for nine years without moving, the Daruma dolls naturally signify perseverance. Moreover, the original Daruma dolls are weighted at the bottom so that they would always

stand back up however they fell. __34__ The Daruma doll in Japanese culture is a notable symbol for motivating people to achieve their goals.

- (A) In addition, he accidentally fell asleep once, so he cut his eyelids off to prevent the same mistake from happening again.
- (B) This perhaps also represents the attitude of never giving up.
- (C) The dolls were inspired by the Buddhist monk Bodhidharma, who lived sometime during the 5th and 6th century CE.
- (D) After one buys a doll, the left eye is painted first while setting a goal.

五、閱讀測驗（24 分）

說明：第 35 題至第 46 題，每題請分別根據各篇文章之文意選出最適當的一個選項，畫記在答案卡之「選擇題答案區」。各題答對得 2 分；未作答、答錯、或畫記多於一個選項者，該題以零分計算。

第 35 至 38 題為題組

Located in Black Canyon straddling the border between Nevada and Arizona in the southwestern region of the United States, Hoover Dam is named one of the Top 10 Construction Achievements of the 20th century. The dam, constructed between 1931 and 1936, was the largest of its kind at the time. Its construction was the result of a massive effort involving thousands of workers and cost over one hundred lives.

Since about 1900, the Black Canyon and nearby Boulder Canyon had been investigated for their potential to support a dam that would control floods, provide irrigation water, and produce hydroelectric power. In 1928, the US Congress authorized the project. The winning bid to build the dam was submitted by Six Companies, Inc. However, such a large concrete structure had never been built before, and some of the techniques were unproven. The extreme summer heat and lack of facilities near the site also presented tremendous difficulties. Nevertheless, Six Companies turned over the finished dam to the federal government on March 1, 1936, more than two years ahead of schedule.

The initial design of the dam, which was more concerned with the dam's functionality than its exterior, was criticized by many as being too plain and unremarkable for a project of such immense scale. So Gordon B. Kaufmann, the architect who was brought in to redesign the exterior, greatly streamlined the design and applied an elegant Art Deco style to the entire project. Allen Tupper True, an American illustrator, was also hired to handle the design and decoration of the walls and floors of the new dam. He integrated into his design the images and colors based on Native American visions of rain, lightning, clouds, and animals, thereby creating symbolic patterns which appear both ancient and modern.

Today, Hoover Dam has become a national historic landmark. Standing at more than 725 feet above the Colorado River, the highest concrete dam in the Western Hemisphere continues to draw crowds 85 years after its creation, attracting more than a million visitors a year.

35. Which of the following is **NOT** mentioned as a reason for building the dam in the beginning?
- (A) To prevent natural disasters.
 - (B) To support agriculture.
 - (C) To generate electricity.
 - (D) To promote tourism.
36. Which of the following statements is true about Hoover Dam?
- (A) It became famous because it led to the discovery of Black Canyon.
 - (B) Its construction lasted for more than a decade.
 - (C) It is strong in functionality, but plain in design.
 - (D) Its site stretches over two states in the United States.
37. According to the passage, what did Six Companies, Inc. experience in the process of building the dam?
- (A) It was defeated by the harsh working conditions.
 - (B) It benefited from prior experience of building dams of similar scale.
 - (C) It lost some workers in the construction of the dam.
 - (D) It gave up the project authorized by the government before the deadline.
38. What contribution did Gordon B. Kaufmann make to Hoover Dam?

- (A) He improved the outer appearance of the dam.
- (B) He enhanced the practical functions of the dam.
- (D) He decorated the walls of the dam with images from nature.
- (C) He added aboriginal flavor to the design of the floor.

第 39 至 42 題為題組

France gave birth to restaurants, but it was no civilized affair. In fact, today's restaurant business is a byproduct of the class warfare that arose during the French Revolution.

Back in the Middle Ages, fine dining was a privilege enjoyed exclusively by noble families who had their own grand kitchens and personal chefs. The only commercial diners for the masses were dusty, shabby roadside inns, where strangers crowded around mediocre buffets of lukewarm roasts and over-sauced beans. But sometime in the 1760s, the merchant class of Paris developed a taste for healthy clear broths which were considered restorative; hence the term "restaurant." By the 1780s, this new Parisian "healthy food" craze led to a handful of reputable dining halls, where customers could sit at individual tables and choose from a wide range of dishes.

Ironically, the popularity of these restaurants grew at a time when the majority of the French population could not afford bread. Decades of harsh winters and oppressive taxation had **taken their toll on kitchen tables**. By 1789, the starving French masses could no longer be controlled. Looting and riots erupted throughout Paris, ushering in the French Revolution. Rich nobles fled to the countryside, leaving behind their highly skilled chefs and the fine wines from their cellars. Suddenly, unemployed cooks found their way to the city's eateries, and within a year, nearly 50 elegant restaurants had popped up in Paris.

The restaurant business truly came into its own during the early 1800s, after General Napoleon seized control of the country. He granted "freedom of pleasure" to all citizens, as he reasoned that people who were focused on champagne and fine food probably would not conspire against him. The number of restaurants rose quickly. By 1814, about three thousand restaurants were listed in a popular travel guide. Paris became the center of the new restaurant scene, which, to some degree, it remains today.

39. According to the passage, where does the word "restaurant" originate from?
 - (A) Popular soups.
 - (B) Famous chefs
 - (C) Dining halls.
 - (D) Daily menus.
40. What does "**taken their toll on kitchen tables**" mean in the third paragraph?
 - (A) Controlled the nutrients in people's diet.
 - (B) Charged people for using kitchen tables.
 - (C) Paid tribute to chefs working in kitchens.
 - (D) Deprived people of adequate food for living.
41. Which of the following is true about commercial diners before the French Revolution?
 - (A) Many fine restaurants were owned by highly skilled chefs.
 - (B) Public dining halls in the Middle Ages were run-down and dirty.
 - (C) A limited variety of food was served in Parisian restaurants in the 1780s.
 - (D) Reputable dining halls were popular in Paris during the 1760s.
42. What was the main reason for Napoleon to promote the development of restaurants?
 - (A) He hoped to improve the life of his citizens.
 - (B) He wanted to help unemployed chefs find new jobs.
 - (C) He feared that reductions in restaurants might hurt the travel business.
 - (D) He believed that the development of restaurants would bring political stability.

第 43 至 46 題為題組

Falcons are powerful birds that may be trained to hunt in cooperation with humans. The art of training falcons as "hunting

dogs of the skies” is called falconry. It was developed in the ancient Arabian Desert around 4000 B.C. In the past, falconry mainly involved hunting with falcons to supplement one’s diet. But now, it has become the favorite sport and pastime in the Arabian Peninsula.

Falconry includes three major processes: acquiring the falcons, training them, and hunting with them. Every year, falconers begin capturing wild falcons in June and July, the migration season. The best birds to catch are the ones with naturally nurtured hunting skills, aged one or two years. Once the falcons are captured, their heads are immediately covered with a leather hood. This is essential because they imprint as their master whomever they see first after the hood is removed. Right after a bird is caught, the training process starts. It begins by depriving the bird of food to make it easier to tame. The birds are taught to know their own name and respond to their master when called. Arab falconers live with their birds day and night in order to build a strong relationship with them.

By the end of October or mid-November, the trained falcons are ready to hunt in the desert. They have excellent vision, 2.6 times greater than that of a human. They are also the fastest divers on the planet. One hunting technique that sets them apart from other animals is that they can be trained to deliver their prey, without killing it first. This is vital in Islamic culture because animals used for food must still be alive to ensure that the meat is *halal*, that is, properly prepared according to Islamic law.

Falcons have played such a crucial role in traditional Islamic cultures that a number of countries in the Middle East have made them their national bird. Falconry has grown so popular that specialist hospitals have been established to take care of these magnificent birds. Falcons are even issued their own passports. They are the only animals in the United Arab Emirates that are legally allowed to travel inside planes, enjoying a level of luxury that some humans can only dream of.

43. What makes falcons a unique animal for hunting in Islamic culture?

- (A) Falcons can form a strong bond with their owners quickly.
- (B) Falcons’ vision is particularly suitable for hunting in deserts.
- (C) Falcons keep their prey alive before delivering it to falconers.
- (D) Falcons are relatively easy to train for hunting.

44. What is the main reason for Arabic people to hunt with falcons today?

- (A) To supplement their diet.
- (B) To serve as entertainment and exercise.
- (C) To worship their national bird.
- (D) To replace the practice of hunting with dogs.

45. According to the article, what privilege do falcons enjoy in the Arab world?

- (A) Free air ticket.
- (B) Passports issued by the King.
- (C) Meals that are *halal*.
- (D) Access to specialized medical care.

46. Which of the following statements is true?

- (A) Falconers deprive the falcons of food in order to capture them.
- (B) Falcons are not allowed to see their masters during the training process.
- (C) Wild falcons with natural hunting skills are most ideal for falconers to catch.
- (D) The trainers’ names are imprinted on the hoods covering the birds’ heads.

第二部分：混合題（10 分）

說明：本部分共有一題組，**47 及 48 題為單選題而 49 及 50 題答案請手寫**於答案卷標示題號作答區內作答。非選擇題請以橫書作答，不必抄題，並依題意要求作答，否則將酌予扣分。

When people want to visit a place they are unfamiliar with in a city, Street View on Google Maps can be an invaluable tool. People can have a look at the location they’re going to and its surrounding area from the comfort of their homes. Sometimes, however, Street View has captured more than expected. A few of the images are downright distressing. In Chicago, Street View captured one man shooting at another. A couple in Arkansas was upset to discover their house on fire on Street View. When they asked Google to remove this picture, it raised a serious question: Is Street View an invasion of privacy? Google believes that it is providing an important service to the public, and the company maintains that all of the photos used in Street View have

been taken from public property. Therefore, a person in a public space should not have an expectation of privacy. Recognizing that people have concerns, Google blurs all faces in Street View along with all license plate numbers.

However, those who claim that privacy is being violated do have a point. After all, Street View has captured many embarrassing moments. It has shown young women in bikinis sunbathing in parks and has also recorded fights, traffic accidents, and even people being arrested. Parents in particular have expressed their concerns that Street View might pose a threat to the safety of their children. In addition, legal questions have been raised. Some countries in Europe have laws that prohibit the filming of people on public property without their agreement, so Street View may actually be illegal in some locations. Yet, supporters of such programs say that they are an inevitable part of the information era we now live in. _____? Whether you like the virtual representation of your surroundings or not, one thing is for sure: as the technology improves, the controversy will grow.

47. What is the missing sentence _____? in the second paragraph?

- (A) They believe such programs do more harm than good.
- (B) They should be banned once and for all due to security concerns.
- (C) Do social media like Facebook and Instagram change the way we interact?
- (D) As technology continues to advance, the line between public and private becomes increasingly blurred.

48. What can we conclude from this passage?

- (A) What Google is doing is disputable.
- (B) Street View is an indispensable part of modern life.
- (C) Technology and privacy are incompatible all the time.
- (D) The domestic violence captured by Street View upsets the older generation in particular.

49. 請根據文章內容，選出一個單詞 (word)，填入下列空格中，並視語法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。(填空，2 分)

As an American couple asked Google to delete a disturbing picture about their house, their request gave rise to public concerns over whether Street View invades _____.

50. What does Google do in response to the public's worries about privacy caused by its Street View service? Write down **the whole sentence** below. (填空，4 分)

第三部分：非選擇題 (28分)

說明：本部分共有兩大題，請依各大題指示作答。限在手寫答案卷標示題號作答區內作答。非選擇題請以橫書作答，作答時不必抄題。

一、中譯英 (8分)

說明：1. 請將以下中文句子譯成正確、通順、達意的英文，並將答案寫在「答案卷」上。
2. 請依序作答。每題 4 分，共 8 分。

1. 很多人好奇今年年初在美國破紀錄的低溫是否與全球暖化有關。
2. 不論答案為何，氣候專家預告這種不正常的天氣將會變成新的常態。

二、英文作文 (占 20 分)

說明：1. 依提示在「答案卷」上寫一篇英文作文。
2. 文長至少 120 個單詞 (words)。

提示：根據調查，台灣大學生大約 40% 曾有過或正有打工經驗 (work part time/ have a part-time job)。大學生選擇的打工型態及工作內容也各有不同。請寫一篇英文作文，第一段說明你認為大學生打工的優點 (advantages) 以及缺點 (disadvantages) 各是甚麼？第二段請說明你上大學後，是否會選擇打工？若你的答案是肯定的，你會選什麼工作？原因及理由為何？若你的答案是否定的，也請說明原因及理由為何？

第壹部分：單選題（62 分）

- 1-5 BCCAC
6-10 BDDCA
11-15 BDCAC
16-20 DACDB
21-25 C ad B D ae
26-30 ab E ac bc A
31-35 DCABD
36-40 DCAAD
41-45 BDCBD
46-48 DA

第貳部分：混合題的手寫部分（6 分）

59. privacy60. Recognizing that people have concerns, Google blurs all faces in Street View along with all license plate numbers.

第三部分：非選擇題（28 分）

一、 中譯英（8 分）

1. Many people wonder/are curious about whether the record-low temperatures in the United States/America at the beginning of this year were related/had something to do with global warming.
2. Regardless of the answers/ No matter what the answer may be, climate experts predict that this kind of abnormal/ unusual weather will become/be the new normal/ norm.