

(考试时间 100 分钟 满分 100 分)

本试卷共 10 页。考生务必在答题卡指定区域作答,在试卷上作答无效。

第一部分 知识运用 (共三节, 30 分)**第一节 完形填空 (共 10 小题; 每小题 1 分, 共 10 分)**

阅读下面短文,掌握其大意,从每题所给的 A、B、C、D 四个选项中,选出最佳选项,并在答题卡上将该项涂黑。

Steph Clemence had good grades and always intended to go to college. But her poor family couldn't 1 it. Steph had to find a job and tried to figure out what to do with a life that was greatly different from her plan.

The answer came one afternoon when she was cleaning her bookshelf. Inside a box she 2 two pages titled "Mrs. Clark's Book List" from the English teacher in her high school, Dorothy Clark. "She'd spent months creating a list of 153 books," says Steph. "She knew most of us would not go to college, but we could continue to learn. She was 3 about that."

Steph was 4 and determined to improve herself. So it began in 1970. Starting at the top, she read every book in the order they appeared. People around her didn't find much 5 in her journey, as some of the books were hard going. But she felt 6. Each of those books inspired her to learn more about the world.

Now Steph is 70 and she never did get to college. But she has only four books left to read from the list. She expects to 7 them sometime in 2023. "I don't race through a book, as I want to fully 8 it. Each of the books has added something to who I am and how I see the world," she says. "I'm no expert, but I am working for my own 9. I now have the background to see how the world works."

In Steph's eye, Mrs. Clark felt it was her particular 10 to offer young students a road map in a changing world. Thanks to a book list, at least one young woman who couldn't pay for college was the better for it.

- | | | | |
|-----------------|----------------|----------------|----------------|
| 1. A. avoid | B. afford | C. change | D. refuse |
| 2. A. collected | B. packed | C. selected | D. noticed |
| 3. A. wrong | B. upset | C. right | D. angry |
| 4. A. surprised | B. hopeful | C. calm | D. nervous |
| 5. A. value | B. time | C. support | D. trouble |
| 6. A. exactly | B. badly | C. differently | D. similarly |
| 7. A. copy | B. forget | C. check | D. finish |
| 8. A. describe | B. enjoy | C. share | D. protect |
| 9. A. safety | B. convenience | C. protection | D. improvement |
| 10. A. duty | B. pressure | C. situation | D. requirement |

第二节 选词填空 (共 10 小题; 每小题 1 分, 共 10 分)

阅读下面句子, 根据句意, 从方框中选择恰当词组并使用其正确形式填空。

calm down	tend to	apply for	be fed up with	put up
keep up with	on the basis of	in person	suffer from	let off

- In a team, many things need to be done _____ trust.
- I _____ the way she leaves her rubbish on the floor!
- Look! The students _____ a poster on the noticeboard.
- When the price of a product falls, people _____ buy more of it.
- A successful company must _____ the development of technology.
- After graduation last July, she _____ a job with the local newspaper.
- He felt nervous before giving his speech, but then he managed to _____.
- It is not allowed to _____ fireworks during the Spring Festival in our city.
- Stress is a normal human reaction and almost everyone _____ it sometimes.
- If you want more advice on English, you'd better go and talk to Mr. Vincent _____.

(请务必将第 11 至 20 题的答案写在答题卡指定区域内)

第三节 语法填空 (共 10 小题; 每小题 1 分, 共 10 分)

阅读下面句子, 根据句子内容填空。在未给提示词的空白处仅填写 1 个恰当的单词, 在给出提示词的空白处用括号内所给词的正确形式填空。

- They said they _____ (visit) the Great Wall the next day.
- Many trees here _____ (plant) by the graduates last year.
- Football is a game _____ is popular with many young people.
- Tom's goal is _____ (go) to Tsinghua University in the future.
- Hi, Steve, can I use your computer for a while this afternoon?
—Sorry, it _____ (repair) now.
- Do you know who was the first person _____ (land) on the moon?
- Jay decided to go to England _____ (continue) his further education.
- The old couple _____ we met in France last year have sent us a card.
- The volunteer teacher _____ story I read yesterday has won prizes for his work.
- Lots of visitors _____ (attract) to enjoy the Lantern Show during the festival every year.

(请务必将第 21 至 30 题的答案写在答题卡指定区域内)

第二部分 阅读理解 (共两节, 38 分)

第一节 (共 14 小题; 每小题 2 分, 共 28 分)

阅读下列短文, 从每题所给的 A、B、C、D 四个选项中, 选出最佳选项, 并在答题卡上将该项涂黑。

A

Pet owners are always concerned about the well-being of their cute friends. But once you're away from home, there isn't much you can do. Wouldn't it be great to have something that could take care of your pet and allow you to interact (互动) with it while you're out? Petcube Bites is a good choice.



Petcube Bites

Petcube Bites comes in two parts. The lower half is equipped with a camera and a feeding opening, while the upper half is used to store nearly half a kilo of food. It looks beautiful in any setting. You just have to decide on the most convenient place to fix it.

Besides being a home video camera that shows live HD (高清) views of the house, it supports two-way voice delivery, meaning that you can hear your pet moving around the house, call to your pet from your phone and have a “heart-to-heart” talk with it from anywhere in the world. Using the Petcube app, you can catch your pet's images and share them on social media.

Petcube Bites offers a more fun way for you to interact with your pet wherever you are. You can reward it, train it, and play games with it by flinging food. When you want to feed your dog, simply call him over and click the bone on the screen. Then the Petcube Bites will let out food through the feeding opening. You can control the amount and distance.

For dog and cat lovers alike, this is the best tool on the market for playing and spending time with your pet. Find more information at: <https://www.lifewire.com/petcube-bites>.

31. With Petcube Bites, people can _____.
- A. care for their pets while away
B. show concern for their children
C. interact with other pet owners
D. get away from home with their pets
32. Petcube Bites can be used to _____.
- A. store pet food at the bottom
B. feed pets by throwing food
C. print images from social media
D. record pet owner's voice messages
33. Where does the passage probably come from?
- A. A book review.
B. A research report.
C. A travel brochure.
D. A lifestyle magazine.

B

The Day Lisa Lost

Don't get me wrong. I'm not talking about the many professional athletes of today who have developed a me-first attitude. I am talking about high school sports, where lessons of life are still being learned. Here, athletes still compete for the love of the game and their teammates. Lisa Kincaid is one of them.

I first met Lisa on the volleyball court. If anyone had a right to be cocky (自大的) or proud of herself, it was Lisa. Besides being one of the best volleyball players in the USA, she became a track legend (传奇人物). She went sixty-four national games without losing any event.

However, she felt uncomfortable talking about her achievements and would usually change the conversation to others' performances. She often lent her shoes to someone who'd forgotten her own, or sincerely sent best wishes to competitors from different teams.

Soon after, Lisa's impossible failure in one game impressed me a lot. Lisa's coach told her he needed her to run the mile. She had never done so, but agreed to do what was best for the team. Lisa easily outdistanced the competition, but on the last lap she seemed to grow tired. Jane, Lisa's teammate, passed her. Lisa managed to stay just behind Jane and followed her across the finish line. Lisa lost an event for the first time in her track career.

Athletes in Lisa's track program needed to earn a set amount of points to gain a varsity letter (校队标志徽章). Lisa knew that Jane needed to finish first to earn a letter for the first time. Without Lisa, Jane would make it. Lisa remembered all this as she lined up for the start of that race. It suddenly struck me why she wore a slight smile on her face after having "lost" for the first time ever. Jane finally received her first varsity letter. And Lisa? On that day, the day she lost, she earned my respect and admiration.

34. Why did the author list Lisa's achievements?

- A. To prove Lisa was proud of herself.
- B. To present Lisa had great athleticism.
- C. To show that athletes have a right to be cocky.
- D. To remind athletes to have all-round development.

35. From the passage, we can learn that Lisa _____.

- A. valued the importance of respect
- B. intended to prove herself in the race
- C. won every race she had ever entered
- D. cared less about what she had achieved

36. Why did Lisa wear a smile on her face after the race?

- A. Because she did a deal with Jane.
- B. Because she lent her shoes to others.
- C. Because she carried out her secret plan.
- D. Because she already earned her varsity letter.

37. Which of the following word can best describe Lisa according to the passage?

- A. Selfless.
- B. Brave.
- C. Patient.
- D. Independent.

C

A handful of stencils (模板) and three pens sound like materials for a child's art project. But researchers have now used these tools to draw functional health monitors directly on human skin.

Wearable sensor technology, which helps doctors check a variety of health indicators, has in recent years advanced from heavy equipment to flexible patches (贴片). These sensors can be expensive, however. They also tend to follow skin imperfectly, making them sensitive to the wearer's move. Researchers say that a new drawn-on-skin electronics system could offer a solution to both problems.

A team led by biomedical engineer Faheem Ershad of the University of Houston first developed a conductive ink that is safe to use on human skin. The researchers loaded the ink into ballpoint pens, then placed a stencil made of tape and film on a volunteer and followed within it to draw the simple circuit (电路) diagram. Within five minutes the ink dried to create a working sensor. The researchers then taped on a standard electrical line to provide power and send data to a computer.

Using just this type of ink, the team measured skin hydration (含水量) and the electrical activity of heart and skeletal muscles. Because the sensor stuck perfectly to the skin, wearers could walk around without jarring it and thus reducing data quality. The ink didn't take in sweat and was easily removed with a wet paper towel and soap.

For more advanced equipment, Ershad's team used two additional inks: one served as a semiconductor, and the other acted as an object to prevent electricity. Drawing different layers (层) with each ink, the researchers made temperature and strain (应变) sensors on a sheet of skin-like object. "The authors already presented many very attractive applications," says Zheng Yan, a biomedical engineer at the University of Missouri. Yan and his colleagues have developed similar technology using pencils and paper, but their method is limited to passive conductors that cannot introduce energy into a circuit. Ershad says that he hopes to create high-tech sensors to discover health indicators ranging from elements in sweat to the brain's electrical activity.

The researchers plan to eventually make their sensors truly wireless by combining more advanced ink-based circuits. After that achievement, they say, people could use affordable sets of stencils and pens to carefully watch their own health at home.



38. What is the main idea of Paragraph 3?
- A. How a safe ink is developed.
 - B. How data is sent to a computer.
 - C. How the drawn-on-skin system works.
 - D. How the circuit diagram is drawn with ink.
39. What does the underlined word “jarring” in Paragraph 4 probably mean?
- A. Hiding.
 - B. Carrying.
 - C. Clicking.
 - D. Shaking.
40. What can be inferred from the passage?
- A. Hospitals will increase the cost of testing health indicators.
 - B. Researchers aim to make advanced wireless ink-based sensors.
 - C. A safe sensor will be applied to make human skin more sensitive.
 - D. Yan’s team has developed a technology to lead energy into a circuit.
41. What is the passage mainly talking about?
- A. A child’s art project has helped doctors check health indicators.
 - B. A wireless sensor made of conductive ink sends data to a computer.
 - C. An electronics system checks skin hydration and the electrical activity.
 - D. A pen-and-ink method could produce cheap wearable health equipment.

D

Would you turn down the chance to become a smart cookie? We’ve been longing for quick fixes that could increase our intelligence (智力). Today, people’s hopes lie in brain training apps as a speedy “digital pill”. The more you play, the smarter you will get—or so some apps tell us. But is this digital-shortcut all that it seems to be?

The use of games for serious purposes has become widespread with the development of the Internet and smartphones. Brain training apps are typical, frequently featured by Apple and Google’s app stores. Many of such apps say that they are backed by “science”. Even if there were agreement around what makes general intelligence, the idea that increasing it would be as simple as practising a few mini-games every day goes against our current discovery about thinking and learning.

Several major studies, surveying users across a wide variety of apps, have found that they have little to no effect on users’ performance. A 2021 study by researchers discovered brain training has no significant effect on cognitive (认知的) functioning in the “real world”. The positive effects reported are limited to the very specific mini-games and tasks, such as memorizing

lists of words or numbers, or performing mental calculation (心算). So, if your job or your calling in life needs summing quickly or remembering all your friends' phone numbers, these apps will do. But if you are expecting them to improve your ability to write a novel or form a complex (复杂的) spreadsheet, you have to look elsewhere. Yet, despite the fact that they hardly work, brain training apps play a leading role, partly because they are regarded to be scientific and partly because users think they are fun.

As a co-creator of one of the most popular forms of gamification (游戏化) noted, what is especially disappointing about these apps is that they just aren't that fun—at least, not compared with the various thoughtful board games and video games coming out every day. Puzzle video games, such as *Baba Is You* and detective games like *Return of the Obra Dinn*, see players apply their skill at reasoning, memory and concentration in a far more challenging and engaging (吸引人的) way.

If you aren't into games, simply go for a walk or learn how to dance. They are likely to be more effective than a brain training app in sharpening your mind. These activities might not lead to an increased IQ, but they are sure to engage your brain deeply while having fun—something I can by no means say of brain training apps.

42. Which of the following would the author probably agree with?

- A. Brain training apps are backed by science.
- B. Creativity can be improved with brain training apps.
- C. Gamification has little to do with increasing intelligence.
- D. Increasing IQ is as simple as practising a few mini-games every day.

43. According to the passage, brain training apps are still popular because _____.

- A. they turn mental exercises into quick games
- B. they are considered both scientific and interesting
- C. they are more effective in shaping our minds than other games
- D. they have significant effects on the cognitive functioning in the “real world”

44. Which would be the best title for the passage?

- A. A Smart Cookie or Not?
- B. There's No App for That
- C. What will Games Lead Us to?
- D. A Digital Pill for Intelligence

第二节 (共 5 小题; 每小题 2 分, 共 10 分)

根据短文内容, 从短文后的七个选项中选出能填入空白处的最佳选项, 并在答题卡上将该项涂黑。选项中有两项为多余选项。

Learn to Be Accountable

How does it feel when you admit that you have done something wrong? Taking responsibility for your actions not only feels good, it teaches you to trust yourself and strengthens friendships.

What does being accountable mean?

It can be easy to blame (责怪) others or make excuses for mistakes, but being accountable means accepting that you are responsible for what you say and do. 45 You could say the bus was late, but being accountable means apologising and accepting that it was your responsibility to get there on time. However, being accountable doesn't mean taking the blame for things you can't change. You're only accountable for things that you can control.

46

According to research, understanding you have control over your own actions makes you feel more positive and hopeful about the future. 47 For example, I remember a time I got the sofa dirty. I was going to lie about it because when my mum saw she got cross. But after I told her the truth, I wasn't in as much trouble as I thought. Being accountable is also an opportunity to fix your mistakes and learn from them, and this helps you to trust yourself more too.

How can you be accountable?

48 One way of doing this is by drawing a circle of control to help you work this out. As well as being responsible for what you can change, try accepting the things you can't. We can't always control what happens to us. 49 We can still choose our attitude. Finally, being accountable means taking responsibility when things go right, too, so remember to celebrate and feel good about yourself when this happens.

- A. What makes you accountable?
- B. How is being accountable good for you?
- C. But we do have a say in how we respond to it.
- D. Start by understanding what is in and out of your control.
- E. Taking responsibility can also make others trust you more.
- F. Imagine arranging to meet a friend and then turning up late.
- G. This can increase your happiness and help you achieve more.

第三部分 书面表达 (共两节, 32 分)

第一节 (共 4 小题; 第 50、51 题各 2 分, 第 52 题 3 分, 第 53 题 5 分, 共 12 分)

阅读下面短文, 根据题目要求用英文回答问题。请在答题卡指定区域作答。

Dad's Perfect Package

A few years ago, my father arranged to send me a mail-order fruitcake at Christmas time. Although I had a good job and owned an apartment in Manhattan, he feared my refrigerator might be empty.

He ordered me a particular brand of fruitcake made in Texas. "It reminds me of my mother's," he told me, which I later learned was a cake typical of the Great Depression (大萧条), made without milk, sugar, butter, or eggs. On most Christmases, he received two gifts from granny: a pair of homemade socks and a small bag of oranges.

Born in 1932, Dad grew up during the Great Depression, and he believed everyone was always hungry and needed to eat. Even when we visited him in the hospital, he would ask whether we had eaten and remind us the café would be closing soon. "At least get a cup of coffee," he'd say. "Don't worry about me."

Ordering the fruitcake was his way of trying to take care of me from a long distance away. Although I was 44, I was still his son. A fruitcake, in his mind, was a perfect Christmas gift: the fruitcake can fill my belly (肚子) and has a long shelf life.

The first week of December passed with no sign of his fruitcake. Delayed (耽搁) by holiday mail, I guessed. My father remained hopeful the fruitcake would come by New Year's Eve. Yet, January, February, and March came and went with no fruitcake.

Though my father kept asking about it, I never once considered lying and telling him the fruitcake had finally arrived and was delicious. Instead I said, "That cake is orbiting (沿轨道运行) earth, and sooner or later it will land and taste even better."

Early last December, nearly a year after my father died, I got a call from the front desk of my apartment building, "You have a package." I went downstairs to pick it up. The brown box had a FedEx label (标签) with a return address in Texas.



50. What gifts did Dad get on most Christmases?
51. Why did Dad think the best Christmas present was a fruitcake?
52. Please decide which part is false in the following statement, then underline it and explain why.
➤ *When my father kept asking about the delayed fruitcake, I told him that the fruitcake had finally arrived and was delicious.*
53. Among the gifts you've ever received, which is the most memorable one? Why? (*In about 40 words*)

(请务必将第 50 至 53 题的答案写在答题卡指定区域内)

第二节 (20 分)

假设你是红星中学高一学生李华。你的英国朋友 Jim 来信询问你的校园学习生活。请你给他回一封邮件，内容包括：

1. 学校情况；
2. 你最喜欢的课程及原因。

注意：1. 词数 100 左右；
2. 开头和结尾已给出，不计入总词数。

Dear Jim,

Yours,
Li Hua

(请务必将作文写在答题卡指定区域内)

关于我们

北京高考在线创办于 2014 年，隶属于北京太星网络科技有限公司，是北京地区极具影响力的中学升学服务平台。主营业务涵盖：北京新高考、高中生涯规划、志愿填报、强基计划、综合评价招生和学科竞赛等。

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平台自创办以来，为众多重点大学发现和推荐优秀生源，和北京近百所中学达成合作关系，累计举办线上线下升学公益讲座数百场，帮助数十万考生顺利通过考入理想大学，在家长、考生、中学和社会各界具有广泛的口碑影响力

未来，北京高考在线平台将立足于北京新高考改革，基于对北京高考政策研究及北京高校资源优势，更好的服务全国高中家长和学生。



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