

英 语

2021. 10

考生注意：

- 1. 本试卷由三个部分组成。满分 120 分，考试时间 120 分钟。
- 2. 考生作答时，请将答案答在答题卡上。选择题每小题选出答案后，用 2B 铅笔把答题卡上对应题目的答案标号涂黑；非选择题请用直径 0.5 毫米黑色墨水签字笔在答题卡上各题的答题区域内作答，超出答题区域书写的答案无效，在试题卷、草稿纸上作答无效。
- 3. 本卷命题范围：高考范围。

第一部分 阅读(共两节，满分 50 分)

第一节 (共 15 小题；每小题 2.5 分，满分 37.5 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。

A

Child Friendly To

A program Child Friendly To is working to transform Toronto into a place where all children can learn, play and grow in the healthiest way. We are building a culture that applies a child-friendly view to city planning and decision-making by increasing the role and voice of children in city management and increasing the rights of children across Toronto. We believe that:

- ★Children are important residents with unique ideas and experiences that have the power to change how we make plans and decisions.
- ★Children are experts in child-friendliness. Listening to children’s ideas creates opportunity and improves equality. Building a city that is friendly to children requires an understanding of what living in the city is like for a child.
- ★Engaging with children is our responsibility and duty. Local government has a responsibility to listen to children, as with all residents, when making plans and decisions.

November 20th is National Child Day in Canada. The day celebrates the importance of children as active participants in their own lives and communities, who can and should have opportunities for meaningful contributions to decision-making.

To celebrate National Child Day 2020, an event was held at City Hall with local students and city leaders. Children in grades four and five in Toronto were invited to share their ideas about creating a child-friendly city. We asked them:

★What would a child-friendly Toronto look, feel and sound like?

★If you had one wish to make Toronto more child-friendly, what would it be?

Children from nine schools across Toronto submitted hundreds of responses, from written texts, to drawings, photographs and maps. They described the people, places and things that need to be involved and considered to create a child-friendly city.

1. What is the purpose of Child Friendly To?
  - A. To find ways to improve children's health.
  - B. To help children make their own decisions.
  - C. To change Toronto into a child-friendly city.
  - D. To tell children how to be more friendly.
2. Why should we listen to children's ideas?
  - A. They know more about the program.
  - B. They have more friends than adults do.
  - C. They always have better plans and decisions.
  - D. They know better what a child-friendly city is like.
3. Who took part in the celebration of National Child Day 2020?
  - A. Experts and leaders of the program.
  - B. City planners and decision makers.
  - C. Teacher and student representatives.
  - D. Local students and leaders of the city.

## B

On Sunday, April 23, almost 50,000 athletes took to the streets to compete in the 37th London Marathon. While few were able to get even close to Daniel Wanjiru's 2:05:48 winning time, none were as slow as Tom Harrison, who crawled to the finish line, six days later, on April 30.

However, the Metropolitan Police officer, who was dressed in a gorilla(大猩猩) suit, had a good reason for his slowness. He had completed the 26.2 miles on all fours to raise funds to help gorilla conservation efforts in Africa. The 41-year-old who spent an average 8—10 hours on his hands and knees, covered about 4.5 miles each day before crashing at his friend's house for the night. To prevent his knees from blistering(起泡), he swapped between hands and knees into loping(大步跑) along on hands and feet and took breaks every 100 to 200 meters. But the arduous crawl was well worth it.

Harrison, who crossed the finish line at 11:45 am, has raised over £37,000(\$47,800 USD), far more than his original goal of £1,790(\$2,300 USD), for the Gorilla Organization, whose efforts are mainly spent in Rwanda, Uganda, and Democratic Republic of the Congo. The much-needed funds will help train the communities near gorilla habitats to become more self-sufficient and decrease their reliance on selling wildlife meat for a living. The money will also help pay for ranger services to monitor excess hunting of the Great Apes. More importantly, Harrison hopes his six-day crawl will highlight the bad situation of the gorillas, whose numbers are decreasing at alarming rates, and encourage more people to help protect

them.

While thrilled at the outcome, Harrison, also known as Mr. Gorilla, is not done yet. He intends to continue his fundraising efforts at the annual RideLondon cycling festival.

4. Why did Tom Harrison crawl to the finish line?

- A. To improve his physical and mental health.
- B. To collect money for the Gorilla Organization.
- C. To advertise policies for Metropolitan Police.
- D. To win the title of the slowest Marathon runner.

5. What does the underlined word “arduous” mean in paragraph 2?

- A. Difficult.
- B. Funny.
- C. Harmful.
- D. Attractive.

6. What is the Gorilla Organization intended for?

- A. Helping protect habitats for endangered gorillas.
- B. Conserving gorillas in some African countries.
- C. Supervising and punishing illegal hunting for gorillas.
- D. Making people aware of the bad situation of gorillas.

7. Which of the following can best describe Tom Harrison?

- A. Strong.
- B. Diligent.
- C. Caring.
- D. Smart.

C

Human beings are not alone in having invented vaccination(接种疫苗), while honeybees got there first and they can run what look like vaccination programmes, which has been confirmed by Gyan Harwood of the University of Illinois, Urbana-Champaign.

Queen bees vaccinate their eggs before they are laid. But the question is how the queen receives her antigen(抗原) supply, for she lives purely on royal jelly, a substance secreted by nurse bees when they are in the life stage of feeding the young. Dr Harwood wondered if the nurses combined the royal jelly they produced with pieces from pathogens(病原体碎片) they had consumed while eating something brought in from outside.

To test this idea, they collected about 150 nurse bees and divided them among six queenless mini hives(蜂巢) equipped with the young to look after. They fed the nurses on sugar-water, and for three of the hives they added *Paenibacillus* larvae, a bacterium causing a disease, to sugar-water.

Dr Harwood and Dr Salmela labeled the bacteria with a certain dye, to make them easy to track. And, sure enough, microscope confirmed that *Paenibacillus* larvae were getting into royal jelly secreted by those bees which had been fed with the sugar-water. Moreover, examination of this royal jelly revealed higher levels of defensive substance, compared with royal jelly from bees that had not been mixed with *Paenibacillus* larvae. This substance is thought to help bee immune systems fight against bacterial infections.

All told, these findings suggest that nurse bees are indeed, via their royal jelly, passing antigens on to the queen, then into eggs. They also mean, because the young receive royal jelly for the first few days after they hatch, the nurses are giving the young the second antigens. Each young bee is therefore being vaccinated twice.

8. What puzzled Dr Harwood from paragraph 1?
- A. What the royal jelly consists of.
  - B. Where nurse bees receive pathogens.
  - C. How the antigen come into the queen bees' bodies.
  - D. Whether honeybees run vaccination earlier than man.
9. How did Dr Harwood develop his experiment?
- A. By dividing bees into different roles.
  - B. By keeping track of the special bacterium.
  - C. By changing the components of royal jelly.
  - D. By observing nurse bees' different behaviors.
10. What can we infer according to the results of the experiment?
- A. Nurse bees are the key to vaccination for bee group.
  - B. The nurse bees pass the antigen only to the queen.
  - C. Bacteria-used royal jelly has fewer defense substances.
  - D. Two vaccinations are given to young bees by caregivers directly.
11. Where is the text probably taken from?
- A. A pet guide.
  - B. A social website.
  - C. An official document.
  - D. A medical magazine.

**D**

Cars could soon be communicating with each other using 5G to make drivers aware of upcoming hazards(危险), scientists claim. The extremely fast mobile internet would allow for rapid information transmission and could make drivers aware of black ice, pot holes or other dangers up ahead.

Several car manufacturers are already integrating 5G into their vehicles, including as a tool to help serve in the generation of self-driving vehicles.

Experts at Glasgow Caledonian University(GCU) believe the high-speed connection will also improve the reliability and capability of automated vehicles to the point where they will be safer than the manual cars being driven today. They predict the number of road traffic accidents, which according to the World Health Organization account for more than 1.3 million deaths and up to 50 million people injured worldwide every year, will drop drastically(彻底地) as a result.

Dr Dimitrios Liarokapis, a member of the research group, said, "To have a better idea of what the future will look like, think of having such cars that not only use sensors to scan what's around them, they can also talk to each other and exchange safety-related information about their surroundings over an area that covers several square miles. With the help of 5G, a vehicle-generated early warning system that reminds drivers is possible within the next few years. Cars that are close enough to the danger area will transmit warning messages to other cars around them using short-range communication technologies, but also to cars further away using 5G, fast and reliably."

A few manufacturers are already working on connected cars. Of them, Ford revealed its intention to fit 80 percent of its 2020 vehicles with technology that warns drivers about upcoming road accidents, bad weather and traffic jams.

12. What is the benefit of 5G mentioned in the text?
- A. It can improve the safety of automated vehicles.
  - B. It can help drivers communicate with each other.
  - C. It can effectively wipe out road traffic accidents.
  - D. It can help make more profits for the manufacturers.
13. What can we know about the vehicle-generated warning system?
- A. It can get information several miles ahead.
  - B. It will frequently send messages to drivers.
  - C. It has been proved extremely helpful for driving.
  - D. It is under research and development at present.
14. What will be probably continued with the text?
- A. Some safety rules when using 5G.
  - B. Some car manufacturers.
  - C. The sales information of cars with 5G.
  - D. The advantages when using 5G.
15. Which of the following is a suitable title for the text?
- A. 5G on the Way to Making “Dialogue” Between Cars
  - B. 5G Leaves Drivers Free When They Are Driving
  - C. 5G Has Been Popular with Drivers Around the World
  - D. 5G Is to Bring Great Convenience to Our Daily Life

第二节 (共 5 小题;每小题 2.5 分,满分 12.5 分)

阅读下面短文,从短文后的选项中选出可以填入空白处的最佳选项。选项中有两项为多余选项。

Almost all of us are guilty of spending too much time on our devices so we don't have enough time to enjoy the world around us. We know that little bit of truth might be hard to take in and you might be thinking of shutting off your device now out of guilt. 16 We've got some tips on limiting your screen time so you can improve your quality of life.

●Set time out to physically lock your phone. One of the keys to cutting down your screen time is to be disciplined. Picking out a period of time each day to step away from your device is a great way to limit screen time. 17 Of course, this won't prevent you from picking up your phone to scroll through social media or play games. You may also turn your phone off and place it in another room for the amount of time you'd like to stay off of it.

●Monitor screen time reports on apple devices. On iPhones and other Apple devices, you may have noticed that a Weekly Screen Time Report is provided, which gives you the average hours you spend per day on your screen. It even shows you which apps you are using and how frequently you use them. Monitoring this will help you be aware of the amount of time you spend on your device. 18

● 19 The apps like Facebook, Instagram and YouTube will send you a reminder when it's time to log off. This feature is easy to set up and definitely holds you accountable for managing your time. 20 If so, you're sure to be on the right track for success in your academic and personal life!

- A. But wait and don't turn off your device yet!
- B. Start managing your screen time more efficiently.
- C. Discipline is a better key for you to lock your phone.
- D. Most devices today have a "Do Not Disturb" setting.
- E. Set a time limit for browsing through social media apps.
- F. Reducing screen time will help you stay in a good mood.
- G. It will help you better plan for spending less time on it as well.

## 第二部分 语言运用(共两节,满分 30 分)

### 第一节 (共 15 小题;每小题 1 分,满分 15 分)

阅读下面短文,从每题所给的 A、B、C、D 四个选项中选出可以填入空白处的最佳选项。

I am so grateful for the 21-Day Eco challenge hosted by KindSpring. Taking care of our sweet Mother Earth has always been 21 to me in my life and I have taken steps in my everyday life to recycle, reuse, think about ways to preserve, etc. However, this 22 awoke me even more.

Our Scholars Together community has 23 more than we have before in terms of recycling, using our own china cups and metal water bottles when we go out, not buying things in plastic and having green lunches more 24, not occasionally, but the biggest change we made was setting a 25 of Zero Waste.

We set up more boxes and bins for paper that we could 26 again, and recycled every sheet of used-on-both-sides paper, plastics, cans, etc. We also 27 all of our food we cooked or bought, 28 throwing some away. We really made it into a challenge. Each day we all 29 how little could be in our dustbins. I realized that I had been throwing paper away that could be used on the other side or could be recycled, and now I am looking everywhere for how things can be used more 30 until recycling time.

The videos offered by KindSpring have been so instructive and 31 for us all. I don't want the Eco challenge to end. We will continue to do our part and 32 the news to our family and friends. Next week we are trying some 33 in our local sandwich and sub shops where the kids like to go to see if we can 34 our own containers in, rather than having them put in bags. It is cool to see how the 35 spreads. Thank you KindSpring for providing the community with daily support and great researched videos and information.

- |                  |                 |                |              |
|------------------|-----------------|----------------|--------------|
| 21. A. abstract  | B. vital        | C. ambiguous   | D. curious   |
| 22. A. challenge | B. journey      | C. adventure   | D. lifestyle |
| 23. A. abandoned | B. rejected     | C. depended on | D. taken on  |
| 24. A. smoothly  | B. consistently | C. formally    | D. casually  |
| 25. A. password  | B. budget       | C. suggestion  | D. goal      |

- |                    |               |                  |                |
|--------------------|---------------|------------------|----------------|
| 26. A. create      | B. find       | C. use           | D. put         |
| 27. A. ate         | B. sold       | C. rid           | D. made        |
| 28. A. apart from  | B. instead of | C. regardless of | D. but for     |
| 29. A. saw         | B. admitted   | C. overcame      | D. debated     |
| 30. A. easily      | B. passively  | C. conveniently  | D. effectively |
| 31. A. meaningless | B. useful     | C. brief         | D. funny       |
| 32. A. hide        | B. delete     | C. enjoy         | D. spread      |
| 33. A. dreams      | B. wonders    | C. experiments   | D. hopes       |
| 34. A. give        | B. bring      | C. get           | D. turn        |
| 35. A. awareness   | B. donations  | C. mottoes       | D. fantasy     |

第二节 (共 10 小题;每小题 1.5 分,满分 15 分)

阅读下面短文,在空白处填入 1 个适当的单词或括号内单词的正确形式。

One Direction was one of the most popular bands, and it was made up of five artists. After years of breaking records, the band started to slow down. In early 2015, it 36 (announce) on Facebook that Zayn Malik, one of the members, would be leaving the band. In his first interview after leaving the band, Zayn Malik said that the reason why he left was 37 it didn't fit his style. And he said he "never 38 (true) spoke to Harry", his former bandmate and that he had never been under the 39 (impress) they would keep in touch after Malik left the band. "Our relationships 40 (change) since we were in a band together, but I think that's just life," said Malik. This came as 41 surprise to fans because in the Facebook post announcing his departure, Malik wrote that he had "four friends for life". In contrast to the pop music of One Direction known for 42 (produce), Malik shared an R&B album in 2016 and his 43 (late) album *Nobody Is Listening*, in 2021. Speaking with Vogue UK, he referred 44 One Direction as a "machine". He discussed the band's sudden rise to fame and busy touring 45 (schedule) by saying, "I wasn't really ever able to enjoy the experience. The machine had gone too fast."

第三部分 写作(共两节,满分 40 分)

第一节 (满分 15 分)

假定你是高三学生李华,你的英国网友 Tommy 一直以来对中国的历史和文化非常感兴趣,想在即将到来的假期来中国旅游。请你给他发一封电子邮件,内容包括:

1. 问候并表示欢迎;
2. 推荐去处及理由。

注意:

1. 词数 80 左右;
2. 可以适当增加细节,以使行文连贯。

第二节 （满分 25 分）

阅读下面材料,根据其内容和所给段落开头语续写两段,使之构成一篇完整的短文。

One spring morning many years ago, I had been searching for gold along Coho Creek on southeastern Alaska’s Kupreanof Island, and as I appeared from a forest, I froze in my tracks. No more than 20 paces away in the bog(沼泽) was a huge Alaskan wolf—caught in one trap.

From her appearance, I guessed that she had been trapped only a few days. I suspected that if I tried to release the mother wolf, she would turn aggressive and try to tear me to pieces.

What’s next? I wondered. The mother wolf was clearly suffering. Yet each time I moved in her direction, she let out a howl. I thought I had to find her something to eat.

I hiked toward Coho Creek and spotted the leg of a dead deer. I whispered gently, “OK, Mother, your dinner is served, but only if you stop growling at me. Come on, now. Easy.” She sniffed them, then gobbled them up.

Over the next few days, I divided my time between searching and trying to win the mother wolf’s trust. I talked gently with her, threw her more meat. Little by little, I kept edging closer—though I was careful to remain beyond the length of her chain. The big animal never took her dark eyes off me. “Come on, Mother,” I pleaded. “You want to go back to your friends on the mountain. Relax.”

On the fifth day, I delivered her daily meat. “Here’s dinner,” I said softly as I approached. I slowly placed my hand on the mother wolf’s injured leg. I applied pressure. The trap was open, and the mother wolf pulled free.

My experience in nature suggested that the mother wolf would now disappear into the woods. But cautiously, she walked toward me. Slowly, she sniffed my hands and arms. Yet, strangely, it all seemed so natural.

After a while, the mother wolf was ready to go into the forest. Then she turned back to me. At the same time, the mother wolf sent a long howl into the air. Then she disappeared.

Four years later, after serving in World War II, I returned to Coho Creek. There, standing, I gave out a long, low wolf call—something I had done many times before.

- 注意：
- 1. 续写词数应为 150 左右；
  - 2. 请按如下格式在答题卡的相应位置作答。

Paragraph 1:

An echo(回声) came back across the distance. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Paragraph 2:

Moments later, the wolf was gone. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_