

2022年“安徽省示范高中皖北协作区”第24届高三联考

英语试题

2022.3

注意事项:

- 1. 本试卷由四个部分组成。其中第一、二部分和第三部分的第一节为选择题。第三部分的第二节和第四部分为非选择题。共150分,共12页。
2. 全部答案在答题卡上相应区域内完成,在本试卷上作答无效。选择题请使用2B铅笔填涂,非选择题请使用0.5毫米黑色签字笔作答。要求字体工整、笔迹清晰。
3. 请在答题卡规定的地方填写好个人信息,并认真核对答题卡上所粘贴的条形码是否与本人的信息一致。
4. 考试结束后,将本试卷和答题卡一并交回。

第一部分 听力(共两节,满分30分)

做题时,请先将答案标在试卷上。录音内容结束后,你将有两分钟的时间将试卷上的答案转涂到答题卡上。

第一节(共5小题;每小题1.5分,满分7.5分)

听下面5段对话。每段对话后有一个小题,从题中所给的A、B、C三个选项中选出最佳选项。听完每段对话后,你都有10秒钟的时间来回答有关小题和阅读下一小题。每段对话仅读一遍。

例:How much is the shirt?

- A. £ 19.15. B. £ 9.18. C. £ 9.15.

答案是C

- 1. Who will take the woman home today?
A. Eric. B. Tommy. C. Jane.
2. What paying method does Tim mostly suggest?
A. WeChat pay. B. Bank cards. C. Credit cards.
3. What are the speakers mainly talking about?
A. A festival. B. An ancestor. C. A kind of food.
4. When does the woman's flight take off?
A. This Saturday. B. This Sunday. C. This Friday.
5. What does the woman mean?
A. It's extremely hot outside.
B. She wants to swim.
C. Swimming is good for health.

第二节(共15小题;每小题1.5分,满分22.5分)

听下面5段对话或独白。每段对话或独白后有几个小题,从题中所给的A、B、C三个选项中选出最佳选项。听每段对话或独白前,你将有时间阅读各个小题,每小题5秒钟;听完后,各小题将给出5秒钟的作答时间。每段对话或独白读两遍。

听下面一段对话,回答第6和第7两个小题。

- 6. Why did the man choose the café around the corner?
A. For its better taste.
B. For its shorter distance.
C. For its lower price.
7. How much will the woman pay?
A. 10 dollars. B. 16 dollars. C. 20 dollars.

听下面一段对话,回答第8和第9两个小题。

- 8. What job may the man want?
A. A waiter. B. A science tutor. C. A lab assistant.

9. Where can the man get information about the jobs?

- A. From his teachers.
B. In his school lab.
C. On the university website.

听下面一段对话,回答第10至第12三个小题。

- 10. What's happened to the woman's T-shirt?
A. It becomes smaller. B. It becomes pink. C. It becomes dirty.
11. What does the woman want the man to do?
A. Follow the instructions.
B. Dry-clean the T-shirt.
C. Throw away the label.
12. What is the probable relationship between the speakers?
A. Boss and employee.
B. Teacher and student.
C. Husband and wife.

听下面一段对话,回答第13至第16四个小题。

- 13. What is the woman doing?
A. Driving a car. B. Seeing a doctor. C. Watching TV.

14. Why is the woman glad?
- A. Her sight is better than before.
B. She needn't wear glasses any more.
C. Nothing more serious happens to her.
15. What does the man advise the woman to do?
- A. Take off her glasses.
B. Use computers less.
C. Do eye exams regularly.
16. What is the woman's attitude towards wearing glasses?
- A. Positive. B. Negative. C. Ambiguous.

听下面一段独白,回答第17至第20四个小题。

17. What's "Interesting Culture"?
- A. A radio program. B. A school lecture. C. A social organization.
18. Where does a person sing songs in western karaoke?
- A. At a table. B. On a stage. C. In a room.
19. Who usually controls the songs in western karaoke?
- A. The singer. B. The audience. C. The DJ.
20. How does a singer choose songs in China's karaoke?
- A. By writing on a paper.
B. By selecting on a screen.
C. By turning to the DJ.

第二部分 阅读理解(共两节,满分40分)

第一节(共15小题;每小题2分,满分30分)

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

A

Some emerging technologies to watch in 2022

Flying electric taxis

Long seen as something of a fantasy, flying taxis are getting serious. Several firms around the world will step up test flights in 2022 with the aim of getting their aircraft certified for commercial use in the following year or two. Joby Aviation, based in California, plans to build more than a dozen of its five-seat vehicles, which have a 150-mile range. Volocopter of Germany aims to provide an

air-taxi service at the 2024 Paris Olympics. Other competitors include eHang, Lilium and Vertical Aerospace.

Delivery drones (无人机)

Wing, a sister company of Google, has been doing test deliveries in America, Australia and Finland and will expand its mall-to-home delivery service, launched in late 2021. Dronamics, a Bulgarian startup, will start using winged drones to shuttle cargo between 39 European airports. The question is: will the pace of drone deliveries go up or drop off?

Personalized nutrition

Diets don't work. Evidence is growing that each person's metabolism (新陈代谢) is unique, and food choices should be, too. Enter personalized nutrition: apps that tell you what to eat and when, using machine-learning algorithms, tests of your blood and gut microbiome (菌群), data on lifestyle factors such as exercise, and real-time tracking of blood-sugar levels using coin-sized devices attached to the skin. After successful launches in America, personalized nutrition firms are eyeing other markets in 2022. Some will also seek approval as treatments for conditions such as diabetes and migraine.

21. What is the purpose of some flying taxis companies' carrying out test flights?

- A. To compete for a wider market.
B. To get approved for commercial use.
C. To provide an air-taxi service in 2024.
D. To get more serious about their business.

22. What may be people's concern about delivery drones?

- A. The capacity of the drones.
B. The speed of their service.
C. The range of their delivery.
D. The reliability of their technology.

23. Which information is NOT included in the personalized nutrition apps?

- A. Data on exercise.
B. Blood-sugar levels.
C. The conditions of the skin.
D. Test results of the gut microbiome.

B

From her lifeguard station at the end of the pool, Jessica noticed clouds forming, the wind picking up and the sky darkening. The pool manager announced over the loudspeaker that the pool was closing immediately, asking everyone to head to the safety of home before the storm hit.

All the swimmers had left by 3:30 except Jessica's neighbour, eight-year-old Zack Hill. Zack's mother had planned to pick him up after work, but the storm was coming fast. Jessica decided to drop Zack off on her way home. She taped a note for Mrs Hill on the door of the pool office and headed out.

The minute Jessica and Zack left the parking lot, it was clear that this was no ordinary storm. Jessica said, "Zack, I'm going to take you to my house. We need to get inside right away, and your house is farther away than mine." She pressed the garage-door opener, but nothing happened. The electricity was out. The front door was only a few feet away, but the wind was so strong that Jessica and Zack had to fight their way into the house. Jessica held Zack's hand firmly. The door was heavy with the pressure of the wind. Finally, it opened, but it was blown out of Jessica's hand and hit the side of the house. The window broke into pieces. Jessica picked up Zack and threw the two of them inside; her only thought was to get to a safe place.

Remembering everything she could from her emergency training, Jessica took Zack to the completely dark basement. Jessica held Zack's trembling hand tightly. Feeling their way with great caution, they sat down in a corner finally. Outside, the lightning flashed, the thunder roared, and the furious wind howled, which threatened to put the world to an end. Feeling overwhelmingly scared, little Zack burst into tears, saying, "I miss my mom." Jessica held him in her arms, saying, "Honey, don't be afraid! Everything will be all right."

After a final crash, the sound of the storm grew distant. Jessica sighing with relief, the pair hugged each other and shed tears of excitement.

24. What does the underlined phrase "picking up" in paragraph 1 probably mean?

- A. Getting stronger. B. Whispering more softly.
C. Weakening slightly. D. Improving greatly.

25. Why did Jessica decide to take the boy to her home?

- A. The boy's mother asked her to do so.
B. The boy preferred to stay at her house.
C. Jessica wanted to ensure the boy's safety.
D. Jessica believed her home was much safer.

26. Which of the following can best describe Jessica?

- A. Caring and calm.
B. Courageous and talented.
C. Confident and determined.
D. Creative and quick-thinking.

27. What can be a suitable title for the text?

- A. A Boy Witnessed a Strong Storm
B. A Storm Struck a Lifeguard Station
C. A Storm Caused Great Damage to an Area
D. A Lifeguard Helped a Boy Survive a Storm

C

What do ten dollars, a garden, and Elon Musk's brother have in common? They're used to fight against food insecurity and build the world's only biggest gardener community. Launched on the autumn equinox (秋分), the Million Gardens Movement (MGM) is a charitable and educational plan that hopes to put a garden in every family.

Kimbal Musk, Elon Musk's brother and the Executive Director of the non-profit Big Green, hoped that the MGM puts Little Green Garden units in homes and classrooms for just \$ 10. He explains that each garden has its special growing plan and online lessons and activities to support the growth of culture-related vegetable gardens at home.

The MGM platform is simple as a whole. If you're a gardener, sign up to join the community. Donate \$ 10 to a family that can't afford a garden, or that lives in a food desert, read and contribute to the blog and then tell other gardeners about it.

"Ten years ago, I co-founded Big Green focusing on under-resourced communities to increase access to fresh food," says Musk. "Today it's a national non-profit organization working with schools in several major cities with almost 640 outdoor learning garden classrooms. The Million Gardens Movement is put forward to make it simple for anyone to give a family a garden. Planting a seed is an act of hope for a brighter tomorrow. We hope millions of people will join us to grow their own gardens and give a garden to a family."

They've been able to deliver garden kits to Denver, Detroit, Memphis and Indianapolis so far. "We hope to expand to Canada this year with sights on Vancouver and Toronto," adds Musk. "We also hope to expand to Mexico and beyond to make this a worldwide movement to encourage millions of people to grow their own food."

28. What can we know about the Little Green Garden of the MGM?
- Related lessons and activities will be provided.
 - Gardeners will offer support in person.
 - Different gardens share the same growing plans.
 - A family must pay \$10 to get a garden.
29. What is the third paragraph mainly about?
- Who will receive the donation.
 - Why the MGM platform was founded.
 - What you can get on the MGM platform.
 - How you can help on the MGM platform.
30. What may the MGM do next?
- Encourage people to donate more.
 - Persuade people to eat healthy food.
 - Expand the movement to other countries.
 - Make children learn more about gardening.
31. For what purpose does the author write the text?
- To advocate a green life.
 - To raise money for a movement.
 - To introduce a newly-launched project.
 - To stress the importance of food security.

D

Many of the world's largest consumer product companies, including Coca-Cola, Unilever and PepsiCo, have set ambitious targets for replacing original plastics with recycled ones—typically 25% of their total packaging by 2025. So far, however, most companies have made modest progress and will need to accelerate their efforts to reach these high goals, according to a new cover story in *Chemical & Engineering News*, an independent news outlet of the *American Chemical Society*.

In the U. S. , only about 10% of plastics are recycled into new products, compared with nearly 33% in Europe, writes senior editor Alex Tullo. Facing increasing consumer pressure, many companies have made big promises to increase the amount of recycled plastics they use in packaging to 25% - 50% by 2025 or 2030. However, most currently hover at a recycling rate between 2% and

12% , meaning that they will need to greatly speed up their efforts in order to succeed. Meeting these goals will require new technologies to help make plastics easier to recycle, as well as widespread collaboration and investment among brand owners, consumers, recycling facilities, chemical companies and others.

In traditional mechanical recycling, facilities sort through consumers' recyclables collected by local trash porters, separating plastics from metal, glass and other materials. To ease this dull process, AMP Robotics has developed a machine with learning-based technology that identifies different types of plastics and pulls unwanted materials off the line with an inflated (充气的) arm. Next, the separated plastics are cut, washed, melted and reshaped. Then, plastics intended for food packaging undergo additional finishing steps.

Although recycling firms have developed new technologies, such as solvent extraction (溶剂萃取), to recycle different types of plastic more efficiently, consumer product companies must redesign their packaging, for example, by removing various plastics and metalized layers, to make them easier to recycle. Also, experts say that consumers need to do their part by putting more of their used plastics into recycling bins.

32. To achieve the high goals in recycling, what need those companies do?
- Promise to use more recycled plastics in packaging.
 - Connect new technologies with traditional recycling.
 - Turn to AMP Robotics with learning-based technology.
 - Combine new technologies, cooperation with financial support.
33. Compared with traditional recycling, what is the advantage of AMP Robotics?
- It can separate plastics from multiple materials.
 - It can identify and pick out the unwanted plastics.
 - It can recycle plastics for food packaging directly.
 - It can use solvent extraction to ease plastics recycling.
34. What can be inferred from the last paragraph?
- Solvent extraction is a traditional recycling method.
 - Consumers are expected to practice garbage classification.
 - Recycling firms should remove plastics layers to ease recycling.
 - Redesigning packaging makes no difference in plastics recycling.

35. What is the text mainly about?

- A. Traditional recycling will be replaced.
- B. Redesigning the food packaging is very urgent.
- C. New technologies are much needed in plastics recycling.
- D. There's a long way to go for plastics recycling.

第二节(共5小题;每小题2分,满分10分)

Perhaps all of us want to leave good impressions on others at work. These impressions are like labels pinned on us, but one of the best may be “knowledgeable.” If you sound knowledgeable, you'll be taken seriously at meetings and elsewhere. 36 The following ways may be helpful.

37

If you want to sound knowledgeable, form a single idea from the material you've gathered, and deliver it clearly. No matter how much you know on a topic, the secret to audience engagement is to put it down to a single, convincing idea.

Say, “Here's what I believe . . .” Or “My point is this . . .” Be sure to state this idea in one short, sharply focused sentence. 38

Provide a clear structure.

Once you state your idea, make the depth of your knowledge clear by offering proof points that support your one idea. 39 They include Reasons, Ways, Steps in a Process, or a Challenge/Response. Give your listeners clear signposts as you proceed through your structure. Use tags like “the first reason,” “the second reason,” or “The challenge we faced . . .” and “Our response was . . .”

Simplify your language.

The simpler your words and sentences, the more profound you'll sound. Suppose a colleague reporting on a project says: “The satisfaction of all parameters implicates the completion of the project mandate by Q4.” Hearing that, you have every right to be puzzled. A truly knowledgeable colleague would simply say: “We expect to complete this project by year end.”

40 Therefore, you'd better choose simple words and short sentences. As Winston Churchill said, “Short words are best, and the old words when short are best of all.”

- A. Choose proper materials.
- B. True wisdom lies in simplicity.
- C. Boil it down to one message.

D. But what is a knowledgeable person like?

E. These points can be organized in a variety of ways.

F. But what exactly does it take to sound knowledgeable?

G. It will center your audience on a single meaningful thought.

第三部分 语言知识运用(共两节,满分45分)

第一节(共20小题;每小题1.5分,满分30分)

阅读下面短文,从短文后各题所给的A、B、C和D四个选项中,选出可以填入空白处的最佳选项。

Severe plantar fasciitis (足底筋膜炎) meant I'd been a full-time wheelchair user since I was 12. By the time I was 16, I just wanted my 41 off. It took six years before the doctors decided to 42 as they insisted on waiting until I was in a good enough place mentally. I 43 until I finished my degree. Afterwards, with a prosthetic leg (假腿) 44, the world felt like a(n) 45 place. I'd not walked for years. Suddenly I was a lot 46.

In a wheelchair, I discovered a real 47 for sports. I started to 48 in wheelchair racing, and soon found I was good at discus throwing. I started competing in Tough Mudder (an endurance event series), 49 from walking to running. I now compete in sports 50 and have won the silver medal for adaptive judo at the World Judo Games.

At the time of the surgery, I worked as an accountant, but I soon realized I didn't want to be sitting in a(n) 51 all day as I'd been in a wheelchair for so long. Therefore, 52 the revision surgery was complete, I handed in my 53.

My career 54 a different path after I was asked to be a guest presenter for the Duke of Edinburgh's Awards. Now I speak to colleges and organizations about a wide range of 55 such as disability in sport and perseverance. I 56 my own personal stories, whether that's how I lost my leg and what I learned from it, or how I 57 my dream.

Now, most of my income comes from working as a(n) 58 speaker, which I've been doing full time for a year. I love what I do, and if I 59 to inspire others to do what they want to in life, then my life will be 60.

- 41. A. life B. shoes C. leg D. feet
- 42. A. cure B. treat C. examine D. operate
- 43. A. held off B. broke down C. gave away D. set out
- 44. A. purchased B. fitted C. replaced D. removed
- 45. A. different B. familiar C. peaceful D. energetic

46. A. more relaxed B. more patient C. taller D. smarter
 47. A. puzzle B. concern C. responsibility D. love
 48. A. volunteer B. compete C. challenge D. train
 49. A. adapting B. changing C. progressing D. moving
 50. A. locally B. gradually C. gratefully D. internationally
 51. A. office B. bank C. gym D. club
 52. A. as long as B. as well as C. as soon as D. as far as
 53. A. case B. notice C. bill D. receipt
 54. A. took B. chose C. spotted D. positioned
 55. A. approaches B. interests C. directions D. subjects
 56. A. demonstrate B. share C. complain D. submit
 57. A. followed B. assessed C. survived D. abandoned
 58. A. humorous B. motivational C. ambitious D. awesome
 59. A. struggle B. long C. continue D. determine
 60. A. respectable B. promising C. aggressive D. fulfilling

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。

China has ever announced that all member states of the United Nations are welcome to cooperate with China to jointly utilize (利用) 61 (it) future China Space Station (CSS).

“CSS belongs not only to China, but also to the world,” said Shi Zhong-jun, China’s ambassador to the UN and other international 62 (organization) in Vienna. “All countries, regardless 63 their size and level of 64 (develop), can participate in the cooperation on an equal footing,” he added.

CSS was launched in 2019, which is expected 65 (complete) and brought into operation by 2023. It will be the world’s first space station 66 is developed by a developing country and open for cooperation with all UN member states.

67 (consist) of one core module and two experiment modules, each of which 68 (weigh) about 20 tons, CSS will have the capacity to accommodate up to three astronauts at the same time and maximum six during rotation.

Operating in 69 low-Earth orbit about 400 kilometers above the Earth’s surface, CSS will be 70 (wide) used in research fields, including space medicine, life science, biotechnology, microgravity science, Earth science and space technology.

第四部分 写作(共两节,满分35分)

第一节 短文改错(共10小题;每小题1分,满分10分)

假定英语课上老师要求同桌之间交换修改作文,请你修改你同桌写的以下作文。文中共有10处语言错误,每句中最多有两处。每处错误仅涉及一个单词的增加、删除或修改。

增加:在缺词处加一个漏字符号(∧)并在其下面写出该加的词。

删除:把多余的词用斜线(\)划掉。

修改:在错的词下面划一横线,并在该词下面写出修改后的词。

注意:1. 每处错误及其修改均仅限一词;

2. 只允许修改10处,多者(从第11处起)不计分。

Last Sunday, I visited to a forest park of our city with my friend Tom. It took us about twenty minutes to ride there. Upon arriving, we took a picture at the gate of a park first. Then we begin our trip. Breathed fresh air, we observed many kinds of trees, some of which we had never heard of before. In addition to plants, we also fascinated by strange stones and various public facility in the park. However, which attracted me most was the fountain in the middle of a lake. On our way back, all of us were very excited. But we’re looking forward to enjoying the nature scenery again.

第二节 书面表达(满分25分)

每个人成长道路上都会面临各种选择。请以“A Wise Choice I Made”为题,结合个人经历写一篇短文,参加你校举办的英语征文比赛。内容包括:

1. 个人经历;
2. 收获与感受。

注意:

1. 词数100左右;
2. 可适当增加细节,以使行文连贯。
