

2023年广州市普通高中毕业班综合测试(一) 英语

本试卷满分120分。考试用时120分钟。

注意事项: 微信搜索公众号 IAT English

- 1. 答卷前, 考生务必用黑色字迹的钢笔或签字笔将自己的姓名、考生号、试室号、座位号填写在答题卡上。... 2. 在作答选择题时, 选出每小题答案后, 用2B铅笔把答题卡上对应选项的答案信息点涂黑; ... 3. 非选择题必须用黑色字迹的钢笔或签字笔作答, 答案必须写在答题卡各题目指定区域内的相应位置上; ... 4. 考生必须保持答题卡上的整洁。考试结束后, 将试卷和答题卡一并交回。

第二部分 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四个选项中选择最佳选项。

A

Summer is coming. Are you looking for a part-time job? Here are some possible options.

Lifeguard

Are you a strong swimmer and a good communicator? Would you like a challenge? We are looking for lifeguards for our busy summer season. No experience is necessary as you will get two weeks of training before you start the job. As well as being physically fit, you need to be available for work Mon-Fri, 7-11 a. m.

Store assistant

We are looking for store assistants for our busy gift store. Applicants need to be reliable, friendly, and enjoy speaking to customers. A second language is preferred as many of our customers are tourists from other countries. The positions are part-time and you need to work from Thursday to Sunday, 10 a. m.-4 p. m.

Fashion designer

Are you interested in the latest styles? Are you creative and good at art? If so, Dresswise is looking for a young person to create new looks for our teen department. This is a great opportunity to gain experience in the clothing industry. You will need to work four days a week and we'll pay you for each design we use. We'll also give you samples of your designs to wear.

Game tester

Are you into technology and creative? Would you like to play and test educational games and get paid for it? This is an exciting part-time job for somebody who loves playing games. We offer flexible hours. If this is for you, write a description of your favorite game and why you like it in no more than 150 words.

If you are interested in any of the above jobs, please contact us at studentunion@campus.com

- 21. What is a shared requirement for lifeguard and store assistant? A. Communicative ability. B. A second language. C. Professional experience. D. A strong body.
- 22. Which job can you apply for if you can only work on weekends? A. Lifeguard. B. Store assistant. C. Fashion designer. D. Game tester.

- 23. What can you get from the job as a fashion designer? A. Samples of the latest styles. B. Payment for each of your designs. C. Experience in the fashion industry. D. Chances to design clothes for adults.

B

Della Steward got the standard well-wishes on her blog on her 53rd birthday, but she got some unusual messages too. One was about the Smith family who had just lost their four-year-old son to cancer. His older brother was in deep sorrow. Could Della help?

That message and the 30 or so others like it were exactly what Della was looking for. To celebrate her 53rd, the long-time social service professional had put out a call on her blog. She wanted to commit 53 random acts of kindness by the end of her birth month, and she needed information on people who could use one. When she got the note about the Smith family, she sent a wind chime(风铃) with the message "Listen to the wind and know that I am near" written on it. It now hangs in the four-year-old's bedroom, where his older brother can go to listen to it whenever he wants.

This is not the first time that Della has decided to give gifts for her birthday. For her 47th, in 2016, she founded Love in Action, an organization committed to doing something good near her home and beyond. Its aim is simple: Do Your Best, Show Your Love!

Over the years, the organization has reached out and touched well over 100 strangers, some found via Della's blog, others with help from her grandkids. The organization also shares inexpensive and creative gift ideas for others to help people in need.

Della pays for everything herself: gift cards, pay-it-forward purchases at drive-throughs, and care packages, as well as the gas it takes to play fairy. Her family often gives her some extra birthday cash with a serious warning against spending it on anyone else, which she naturally ignores. "I got a couple of gift cards for my birthday this year and was like 'YESSS!'" It's Della's party, and she'll give if she wants to.

- 24. What were the unusual messages Della got on her 53rd birthday? A. Help requests. B. Gift ideas. C. Donation offers. D. Birthday wishes.
- 25. What can we learn about Della from her gift to the Smith family? A. She is caring and brave. B. She is loving and helpful. C. She is patient and romantic. D. She is creative and determined.
- 26. Which of the following best describes Love in Action? A. It involves people in acts of kindness. B. It holds the belief that kindness pays off. C. It offers aid within Della's neighborhood. D. It mainly aims to educate kids to help out.
- 27. Why does Della's family give her warnings? A. She thinks little of her family's concern. B. She treats strangers better than her family. C. She is financially dependent on her family. D. She is too ready to give away her birthday gifts.

C

Beavers(海狸) like humans, change their surroundings to fit their needs. Known as nature's engineers, they tear trees down to build homes to live in and dams to raise water levels for protection from enemies. Dams also slow water's flow while blocking sediment(沉积物) that would otherwise flow downstream. The resulting wetlands often attract wildlife diversity where none had existed. There are challenges, though. Beaver dams sometimes cause flooding, and most people prefer trees alive and upright.

Communities face a delicate balancing act, learning to coexist with beavers. Last winter, many people enjoying Winston Path became beaver fans as one furry family transformed Swallow Pond into an oasis for birds, frogs, turtles and deer.

Yet such activity caused concern. As beavers worked, they raised water levels about five feet. The increased depth allows beavers to survive underwater if the pond ices over. But county officials were concerned about how higher water would affect the soil bank supporting Winston Path.

To find a good balance between protecting the path and the beavers, the county introduced a "beaver baffle"—a pond leveler. Beavers often rush to fill holes in their dams. Baffles stabilize water levels by creating a hidden exit for high water to escape through the dam, unnoticed by the beavers.

People love the beavers but they also love the mature trees. Recently, Catherine Jones, 18, organized a tree-caging event—putting wire cloth around large tree trunks to discourage beavers from biting them. It also protects people from injury due to random trees falling. "We cover the trees we don't want them to eat, while planting periodically others they like," said Jones. "We need to learn to give up a little of our wants to share the Earth's resources."

Swallow Pond's 2023 project will restore proper water depth and improve wildlife habitat without creating problems for the path. The balancing act continues.

- 28. What is the first paragraph mainly about? A. Where beavers' favorite surroundings are. B. What effects beavers have on their habitat. C. Why beavers are called nature's engineers. D. How beavers help attract wildlife diversity.
- 29. Why did the beaver family's activity cause concern? A. Swallow Pond would flood often. B. Sediment would flow downstream. C. The popular path might be damaged. D. Beavers might have to live underwater.
- 30. What do the underlined words "beaver baffle" refer to in paragraph 4? A. A device to keep beavers away. B. A tool to fix holes in the dams. C. A block to maintain water level. D. A material to protect the soil bank.
- 31. What is the theme of Swallow Pond's 2023 project? A. Biological diversity. B. Harmonious coexistence. C. Prevention of natural disasters. D. Preservation of wildlife habitat.

D

Some bacteria(细菌) have a superpower that scientists would love to use. These bacteria gain energy from light, just as plants do. Scientists have wanted to use cyanobacteria(蓝藻菌) to make electricity. But in previous research, they didn't survive long on artificial surfaces. Researchers have now moved them to a living surface—a mushroom. Their creation is the first mushroom to make electricity.

Applied physicist Simon Jackson and his team turned that mushroom into a mini energy farm. This bionic(生物电子的) mushroom combines 3D printing, conductive ink and bacteria to generate electricity. Its design could lead to new ways of combining nature with electronics.

Like plants, cyanobacteria make their own food from sunlight, releasing electrons(电子). When enough electrons build up in one place, they can create an electric current.

The researchers needed to bring a lot of these bacteria together. They decided to use 3D printing to place them precisely onto a surface. Jackson's team chose mushrooms for that surface. After all, they realized, mushrooms naturally host communities of bacteria and other microbes. Finding test subjects for their tests was easy. Jackson simply went to the grocery store and picked up white button mushrooms.

Printing on those mushrooms, though, turned out to be a real challenge. 3D printers have been designed to print on flat surfaces, but mushroom caps are curved. The researchers spent months writing computer code to solve the problem. Eventually, they came up with a program to 3D print their ink onto the curved mushroom tops.

The researchers printed two "inks" onto their mushrooms. One was a green ink made of cyanobacteria. They used this to make a spiral pattern on the cap. They also used a black ink made of graphene, which is great at conducting electricity. They printed this ink in a branching pattern across the mushroom top.

Then it was time to shine. "Cyanobacteria are the real heroes here," says Jackson. When his team shone light on the mushrooms,

the bacteria gave out electrons. Those electrons flowed into the graphene and created an electric current.

- 32. What was the problem in previous research? A. Cyanobacteria didn't produce electrons. B. Cyanobacteria couldn't get enough light. C. The researchers chose the wrong bacteria. D. No suitable home was made for cyanobacteria.
- 33. Why were mushrooms finally chosen as test subjects? A. They are convenient to find. B. They can produce electric currents. C. They are where bacteria can naturally grow. D. They can be easily combined with 3D printing.
- 34. What is the major function of the black ink in this test? A. To feed bacteria. B. To deliver electrons. C. To produce electricity. D. To reshape mushroom tops.
- 35. Which of the following is a suitable title for the text? A. Who are the real heroes? B. New application of 3D printing C. Nature combined with electrons D. Bionic mushroom makes electricity

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择可以填入空白处的最佳选项。选项中有两项为多余选项。

Home gardens produce delicious food. But that's not their main virtue. Imagine a plate holding two strawberries, identical in appearance. One came out of a super-market box, probably hardly ripe. The other was picked from a garden minutes before being eaten. The first one will probably taste like a slightly sour grape while the second is likely to be sweet and rich in flavor.

Supermarket strawberries are not entirely without advantages. They are convenient and available in the northern globe even in February. But the two berries differ from each other in the same way that hearing Beethoven's Moonlight Sonata in a concert hall differs from listening to it on an old tape. 37

Other people, however, believe gardening a waste of time. But the same could be said of cooking. There are cheap and decent restaurants around, so why bother to make your own meals? 38 They mistake the product for the purpose.

Actually, a garden, especially in the early years, can produce little but frustration(挫败感). New gardeners may plant the wrong crops for their soil. Rabbits have an annoying habit of taking single bites of vegetable, then leaving the rest to go bad. 39 No matter. The real joy of gardening is the time spent doing it. The deepest pleasure—as with cooking, writing, bringing up children or almost anything worthwhile—is in the work itself. A gardener's memories revolve not around the food produced, but around long afternoons with hands in the dirt.

- 40 A. No one can ever avoid this hard stage. B. So why don't we start home gardening for delicious food? C. This might explain why many people desire a home garden. D. These people misunderstand the ultimate appeal of gardening. E. By the time it reached the plate it may have been off the plant for days. F. To garden is to patiently and lovingly help life grow in the ground and above it. G. And even expert gardeners can lose a season's harvest to uncooperative weather.

第三部分 语言运用(共两节, 满分30分)

第一节(共15小题; 每小题2分, 满分30分)

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

At school, art class is fun. We 41 with different techniques and generally get creative. However, a field trip to an art gallery is often 42. Last year my art teacher organized a trip to an art exhibition. The gallery was full of older people, who obviously didn't want to be with 43 students. We all got 44 and couldn't stop chatting. Our teacher was getting 45 and kept telling us to be quiet.

The next day we complained to our teacher about the 46 of activities for teens at art galleries. She 47 that a visit should be both educational and fun. That's when I decided to go online and look for art galleries that have special 48 for teens. Eventually, I 49 to find a huge range of activities and proposed some to my teacher.

I also used the 50 to learn about artists. Recently, I found a contemporary artist called Martin Bailey. I've 51 seen artists who combine different techniques, but Bailey is totally different. He does unique illustrations with 52 household objects such as umbrellas, headphones and even cookies. His art is simple, but you see things 53. For example, he notices that a flower is similar to a mop(拖把) and puts this 54 into life by drawing a little man with a real flower mop. It's really 55! I hope I'll be able to go to an exhibition of his work in the future.

- 41. A. deal B. start C. struggle D. experiment
- 42. A. disappointing B. challenging C. exciting D. interesting
- 43. A. noisy B. careless C. attentive D. creative
- 44. A. annoyed B. bored C. lost D. worried
- 45. A. weak B. sensitive C. stressed D. tired
- 46. A. lack B. theme C. result D. schedule
- 47. A. announced B. demanded C. suggested D. agreed
- 48. A. gifts B. prices C. paintings D. events
- 49. A. happened B. determined C. managed D. exhibited
- 50. A. activity B. internet C. trip D. exhibition
- 51. A. already B. never C. merely D. obviously
- 52. A. useful B. fancy C. suitable D. ordinary
- 53. A. clearly B. directly C. differently D. critically
- 54. A. design B. idea C. plant D. tool
- 55. A. abstract B. amusing C. strange D. practical

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。

The Grand Canal is the longest and 56 (old) canal in the world. It forms a vast inland waterway system in China, running from the capital Beijing in the north 57 Zhejiang Province in the south. 58 (construct) in sections from the 5th century BCE and completed and maintained by several 59 (dynasty), it formed the backbone of China's inland communications system, which enabled the supply of rice 60 (feed) the population. The Grand Canal reached a new peak in the 13th century, providing an inland shipping network consisting of more than 2,000 km of artificial waterways. 61 (link) five of the most important river basins in China, including the Huanghe River and the Changjiang River. Still, 62 major means of inland communication today, it 63 (play) an important role in ensuring the prosperity(繁荣) and stability of China over the ages.

The Grand Canal bears witness to a remarkable and early development of hydraulic engineering(水利工程). It is an essential technological achievement 64 (date) from before the Industrial Revolution. It is a perfect example of dealing with difficult natural conditions, as is reflected in the many constructions that are 65 (full) adapted to the diversity and complexity of circumstances. It best demonstrates the technical capabilities of Eastern civilizations. 第四部分 写作(共两节, 满分40分)

第四部分 写作(共两节, 满分40分)

第一节(满分15分)

某校英文报"Teenage Life"专刊本期的主题为"Sports and Health"。请你用英语写一篇短文投稿, 内容包括: 1. 运动的重要性; 2. 你的运动建议。

注意: 1. 写作词数应为80左右; 2. 请按如下格式在答题卡上的相应位置作答。

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。

Sandy and Jane came to see the job tree on the hilltop again. Jobs were their favorite fruit, but the tree belonged to a lady who lived in the house by the hill. They heard she was difficult, but that sometimes she would give fruit in return for an errand(差使).

The girls finally gathered their courage to knock on her door. An elderly woman with a fierce look answered, staring down at the girls. "We heard ..., "said Sandy, her voice shaky, "that you give jobs in payment for running an errand."

The lady raised one eyebrow, then went into the kitchen and took two baskets. She pushed them into the girls' hands. "Go fill these with jobs, and come right back."

The girls raced up the hill to the tree and filled the baskets with the ripest jobs. Back at the house, the lady filled a bag with rice and handed it to Sandy. "Take this bag and one basket of jobs to the Brown family. And ask them for the payment," the lady added with a tight smile. "If you return without the payment, you won't get the fruit."

The girls struggled all the way with the bag and the basket. When they were there, Mrs. Brown answered the door. Inside on the floor were three little children, each painting something on papers. Mr. Brown was lying sick in bed. Times were hard.

"The girls have found her the food. "This is from the lady with the job tree," said Sandy. "She asked for the payment, too," Jane said awkwardly.

"The payment! The payment!" The children repeated, waving the paper in their hands happily. Sandy and Jane looked at each other strangely. With a smile, Mrs. Brown handed Sandy a large sealed(密封的) envelope so full that it was almost starting to break open. The girls said goodbye and left quickly. "I wonder," Sandy murmured, "whether Mrs. Brown can afford to pay for that food."

注意:

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

Paragraph 1: Worried, the two girls discussed what was in the envelope as they walked back.

Paragraph 2: The lady opened the envelope, took out a pile of papers, and smiled.