

湖南师大附中 2023 届模拟试卷(一)

英 语

注意事项:

1. 答卷前,考生务必将自己的姓名、考生号、考场号、座位号填写在答题卡上。
2. 回答选择题时,选出每小题答案后,用铅笔把答题卡上对应题目的答案标号涂黑。如需改动,用橡皮擦干净后,再选涂其他答案标号。回答非选择题时,将答案写在答题卡上,写在本试卷上无效。
3. 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,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. What will the woman do first?
A. Finish a report. B. Discuss a project. C. Attend a meeting.
2. What does Tom have to do by himself?
A. Pick up the clients. B. Give a presentation. C. Go on a business trip.
3. How many people will go to the opera?
A. Two. B. Three. C. Four.
4. What is the man's attitude towards the plant?
A. Supportive. B. Indifferent. C. Disapproving.
5. What does the man mean?
A. The theater is too far away from where they live.
B. The theater is too dark for them to find their seats.
C. They nearly missed the beginning of the show.

英语试题(附中版) 第 1 页(共 12 页)

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。

听第 6 段材料,回答第 6、7 题。

6. Why does the woman have no plan for Christmas?

- A. She has never celebrated it.
- B. She hates to celebrate it alone.
- C. She is too busy to do it.

7. Where will the speakers spend their Christmas?

- A. At the woman's home.
- B. At the man's home.
- C. At their friend's home.

听第 7 段材料,回答第 8 至 10 题。

8. Why isn't the man watching the World Cup matches?

- A. His favorite team didn't advance to the second round.
- B. His favorite football star missed the matches.
- C. The player he likes wasn't in the starting line-up.

9. What caused the team's loss?

- A. Red cards.
- B. Referees.
- C. Injuries.

10. Where will the man watch the final match?

- A. At home.
- B. In the bar.
- C. In the Stadium.

听第 8 段材料,回答第 11 至 14 题。

11. How does the woman feel at first?

- A. Amused.
- B. Curious.
- C. Excited.

12. What in the forest made the man think about rotting?

- A. Flowers.
- B. Trees.
- C. Mushrooms.

13. What does the woman think of yellow mushrooms?

- A. Common.
- B. Special.
- C. Interesting.

14. When will the speakers return to the forest?

- A. On Thursday.
- B. On Friday.
- C. On Saturday.

听第 9 段材料,回答第 15 至 17 题。

15. What is the first thing for the speakers to do if they decide to go on a boat trip?

- A. Make a booking.
- B. Pay the full charge.
- C. Pay a deposit.

16. How much do the speakers need to pay for the boat trip together?

- A. 32 pounds.
- B. 40 pounds.
- C. 64 pounds.

英语试题(附中版) 第 2 页(共 12 页)

17. How can the fees be paid?
A. Only by cash. B. Only by credit card. C. Either.

听第 10 段材料, 回答第 18 至 20 题。

18. What does the speaker say about herself?
A. She is very patient.
B. She is in poor health.
C. She is a bit independent.
19. Why did the speaker set up the organization?
A. To produce masks.
B. To make more profits.
C. To offer people jobs.
20. What does the speaker mean at the end of the talk?
A. She is ready to help others.
B. She wants more volunteers.
C. She has enough masks now.

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 四个选项中选出最佳选项。

A

From sleep machines to AI-controlled house cleaning robots, a wide variety of cutting-edge technologies and products are being exhibited at the 4th China International Import Expo (CIIE) in Shanghai. Here are some products you don't want to miss.

Electric bicycle Brina 2

For many people, a daily commute(通勤) is often a source of headaches. Emov Inc., an exhibitor from Argentina, has presented electric bicycle Brina 2 as a solution. Running on long-range batteries, the e-bike has a maximum speed of 25 miles per hour. Almost all the components are designed within the carbon fiber frame. Its scientific design makes the ride more stable and comfortable than other conventional e-bikes.

AI robot—a right-hand assistant for life and production

The AI robot from Agile Robots AG, a leading intelligent robotics company from Germany, helps make life and work easier. With the ability to synthesize(综合) and adjust motion tracks in real time, the robot is a great assistant. For instance, it can aid humans in tasks like loading and unloading, polishing and quality inspection.

Power-PRO XT—a reliable stretcher bed

Power-PRO XT is an electric ambulance stretcher bed designed by Stryker Corporation from the U.S. Compared with traditional stretchers, Power-PRO XT is driven by a high-speed

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confidence and made it harder for her to succeed. The language program, she says, offers that validation, while also helping to strengthen the bond between children and their Filipino-born parents.

And it's not just Filipino students who benefit from the program, says Laurie Hughes, whose two grandsons attend the same program. "What my grandsons have learned totally makes sense for ethnic studies and high school. None of their background is Filipino. It doesn't make any difference. They're learning this amazing language and culture and history that is part of San Francisco in the district."

24. What does Santiago's words in paragraph 2 suggest?
- A. Her daughter has become very successful.
 - B. She wants her daughter to be more ambitious.
 - C. Immigrants lead a poor life in other countries.
 - D. She regains cultural confidence through the program.
25. What does the underlined word "diminish" mean in paragraph 3?
- A. Continue.
 - B. Launch.
 - C. End.
 - D. Reduce.
26. How does Santiago's family benefit from the program?
- A. It helps her daughter achieve academic progress.
 - B. It helps them to get on better with their neighbors.
 - C. It narrows the gap between the two generations.
 - D. It makes them feel as if they were back to their homeland.
27. Why does Laurie Hughes support the program?
- A. It is significant for spreading ethnic culture.
 - B. She likes to learn a new language.
 - C. She wants her grandsons to be Filipinos one day.
 - D. Her grandsons want to get good marks.

C

From rolling hills to mountain ranges, views make any road trip memorable, but for blind passenger this is part of the experience they miss. Motor company Ford tries to change that. It teamed up with GTB Roma and Aedo Project—to develop a technology that will give those unfortunate passengers a way to feel nature's beauty through their car windows.

The prototype(原型) of the smart car window has a device with an outside-facing camera. With just a press of a button, the system takes a picture of the current view. The colorful picture is then turned into an image with different shades of grey through LED lights, which vibrates(震动) differently. As the finger passes over different regions of the image, its

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shaking movements provide feedback through the sense of touch to the person using it. The smart window also comes with a voice assistant that uses AI to identify the scene and help the passengers get information on what they're seeing.

“As the prototype started taking shape, we realized we were giving birth to a completely new language that would give blind people a new chance to visualize and experience traveling,” Federico Russo, one director of GTB Roma, said. “When the idea was at its first stage, we looked for suppliers all around the world to make it come to life.” He believes the technology can be employed not just in cars. “It could be introduced into schools and institutions for blind people as a tool that could be used in multiple ways.”

The technology may show up in a Ford autonomous vehicle. It's known that the company is testing their technology and future business model and struggling to figure out how an autonomous vehicle gives different passengers the details needed to get from one destination to another. It's unclear when this technology will be made available. However, the idea of building something for the less advantaged is indeed a kind and influential action.

28. How does the smart car window work?
- A. By changing shades of colors.
 - B. By recording the view with a camera.
 - C. By classifying shaking movements.
 - D. By translating scenery into vibrations.
29. What does Federico Russo say about the technology?
- A. It will have wide application.
 - B. It will be tested across the world.
 - C. It will be used in schools first.
 - D. It will understand many languages.
30. What difficulty is Ford facing?
- A. Developing autonomous cars.
 - B. Exploring their future business model.
 - C. Providing route information.
 - D. Applying the technology to everyday life.
31. Which can be the best title for the text?
- A. AI-based Window Adds Fun to Road Trips
 - B. Smart Window Lets Blind Passengers Feel Views
 - C. Technology Makes the Blind's Trip Enjoyable
 - D. Ford Develops a System for the Blind to Drive

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D

Human beings are not alone in having invented vaccination(疫苗), while bees have done that earlier and they can experience what look like human beings' vaccination programs, 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 bee receives her antigen(抗原) supply, for she lives purely on royal jelly, a substance produced by nurse bees when they are feeding the young. Dr. Harwood wondered if the nurse bees combined the royal jelly they produced with pieces from pathogens(病原体) they had consumed while eating something brought in from outside.

To test this idea, they collected about 150 nurse bees and divided them into six queenless mini hives equipped with the young to look after. They fed the nurse bees on sugar water, and for three of the hives they added *Paenibacillus larvae*(类芽孢杆菌幼体), 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, the microscope confirmed that *Paenibacillus larvae* were getting into royal jelly produced by those bees which had been fed with the sugar water. Moreover, the 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 bees' immune systems fight against bacterial infections.

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 nurse bees are giving the young the second antigens. Each young bee is therefore being vaccinated twice.

32. What puzzled Dr. Harwood according to paragraph 2?
- A. The time when honeybees run vaccination.
 - B. The matters that the royal jelly consists of.
 - C. The place where nurse bees receive pathogens.
 - D. The way the antigens come into the queen bees' bodies.
33. How did Dr. Harwood conduct his experiment?
- A. By observing nurse bees' behavior.
 - B. By dividing bees into different roles.
 - C. By keeping track of the special bacterium.
 - D. By changing the components of royal jelly.

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34. What can we infer according to the results of the experiment?
- A. Nurse bees only pass the antigen on to the queen.
 - B. Nurse bees are the key to vaccination for the bee group.
 - C. Bacteria-used royal jelly has fewer defense substances.
 - D. Two vaccinations are given to young bees by caregivers directly.
35. Where is the text probably taken from?
- A. A medical magazine.
 - B. A social website.
 - C. An official document.
 - D. A pet guide.

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。

You've come back from your holiday and you feel amazingly recharged. Then, you open your inbox with hundreds of unanswered emails. Suddenly, your calm starts to disappear and your blood pressure starts to rise. 36 Yet, you've only been back at work for an hour or two. That's no way to start your first day at work after a holiday. So, here's what you do to keep your stress to a minimum after a break.

Give yourself half a day before jumping back into work. Take this time to unpack, do some laundry, and fill the fridge with food. 37 Doing this, you're much more likely to suffer from less stress going back into work because your personal parts are already sorted. You will also feel more prepared going back into work.

38 This enables you to focus on dealing with your overflowing inbox and getting your priorities straight. 39 Split them into sorts like urgent, non-urgent, quick responses and no action needed. Then, start by focusing on the urgent ones (one by one!), before diving into the quick responses.

Up your fun the week you're back. Go out for a meal with your friends. Walk your favorite route in your neighborhood. Look at the pictures from your holiday. Post-holiday blues can be very common if you go straight into all work and no play. Hence, make a little time for play your first week back. 40

- A. Limit your scheduled commitments the first week back.
- B. Well, you've got ready for everything.
- C. Do whatever you need to do to wrap up the holiday stuff.
- D. You may feel like you're decades behind.
- E. It is advisable to categorize your unread emails.
- F. You're supposed to deal with your emails instantly.
- G. You'll feel happy even if your holiday is over.

英语试题(附中版) 第8页(共12页)

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 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。

Jorge Serrano and his dog Charlie were wandering around in a park. Suddenly, they heard a(n) 41 near the pond. It was a mother duck, sounding anxious quacks from a drain(排水沟) in the center of the water. Across the street, about 150 feet away, some people had gathered at the drain's exit.

Five ducklings had swum too close and had been 42 in the water pipe by the drain's current. You could hear their 43 quacks from the pipe's mouth. The pipe was less than 2 feet in diameter(直径). Serrano would never fit. It suddenly hit him that his dog could 44 the task. He patted Charlie and said, "Go get the duckies."

Charlie 45 into the pipe from the outside, listening carefully. The tunnel was dark, dirty and 46. Charlie took a few steps into the unknown. He turned back with a strange look as if to say, "What are you asking me to do here?"

"Go in and get the duckies," Serrano 47. Charlie faded out of sight, 48 a few seconds later with a muddy stick. He handed it hopefully to Serrano.

"Duckies," said Serrano. This time, the message went through. Charlie walked into the 49 again. For a while, Serrano couldn't hear his footsteps, feeling 50. What if Charlie got lost or stuck?

Minutes later, he emerged, 51 holding a duckling in his mouth so as not to hurt it. Serrano 52 him, and then sent him back in. Five times, Charlie 53 into the tunnel, carrying the ducklings out one by one. Then, cheering 54 carried them to their mom.

"I am glad I have trained him to help people, but he's really a smart guy that wants to please," said Serrano. How 55 the ducks were!

- | | | | |
|------------------|---------------|----------------|---------------|
| 41. A. explosion | B. noise | C. cheer | D. alarm |
| 42. A. buried | B. trapped | C. hidden | D. torn |
| 43. A. mild | B. delighted | C. modest | D. desperate |
| 44. A. carry out | B. get across | C. set aside | D. turn down |
| 45. A. dashed | B. swam | C. looked | D. hurried |
| 46. A. empty | B. quiet | C. scary | D. wide |
| 47. A. repeated | B. screamed | C. interrupted | D. ignored |
| 48. A. competing | B. exploring | C. playing | D. returning |
| 49. A. room | B. lake | C. pipe | D. cave |
| 50. A. proud | B. nervous | C. relaxed | D. annoyed |
| 51. A. awkwardly | B. carelessly | C. gently | D. skilfully |
| 52. A. followed | B. applauded | C. forgave | D. rescued |
| 53. A. checked | B. dug | C. escaped | D. adventured |
| 54. A. witnesses | B. friends | C. hosts | D. owners |
| 55. A. exhausted | B. adorable | C. courageous | D. lucky |

英语试题(附中版) 第 9 页(共 12 页)

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。

In the past couple of years, video clips of young Chinese doing traditional fitness *qigong* 56 (flood) video sharing websites, among which 57 instructional video of Baduanjin, a form of fitness *qigong* has been played for more than 10 million times and received over 6,000 comments on Bilibili, a quality-video sharing platform 58 (target) young people.

Baduanjin is one of the oldest health and fitness therapies in China, and it was 59 (original) created 800 years ago during the Song Dynasty (960 - 1279). The name, literally meaning “eight-section brocade”, generally 60 (refer) to how the eight individual movements characterize a silken quality to the movement of the body and its energy. Compared with more physically demanding sports such as the ball games, swimming or gym workouts, Baduanjin is slow and usually accompanied 61 soft music, 62 it used to be considered as the exclusive sport for the elders.

No equipment is necessary and 63 requires very little space or, perhaps most importantly in our fast-paced lives, time. “I have been doing Baduanjin for about four months, which makes me sleep better and get stronger. I owe big thanks to Baduanjin since it gives me a much 64 (healthy) lifestyle.” a young netizen commented below the video. But not all people are suitable for practicing Baduanjin. Liu Xiaodan, an associate professor at Shanghai University of Traditional Chinese Medicine, cautioned that people should always put 65 (safe) first when doing Baduanjin, and patients who are weak should not take up this exercise.

第四部分 写作(共两节,满分 40 分)

第一节 (满分 15 分)

假定你是李华,上周末你在某国外网站购买了一支翻译笔,收到货后你发现它有质量问题。请根据下列提示给客服发一封邮件。内容包括:

1. 反映商品存在的问题;
2. 提出解决方案。

注意:

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

英语试题(附中版) 第10页(共12页)

Tom explained the problem to the old man and added, "I need help because my legs are paralyzed." The words came out flat. But he did not know how else he could convey the fact that he needed help from this weak old man in the middle of the rainstorm. The old man simply nodded.

The old man and the little girl concentrated on their work and the rain was soaking them. Once again, Tom couldn't help but feel he was useless. Soon the old man stepped to the window. "You're all set," he said. Tom handed some money to the old man, but he made no move to take it. Finally, the young girl said, "Grandfather is blind."

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。

Tom did not know what to say. _____
Inspired by the chance encounter, Tom started to see everything differently. _____

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