Mo

高三英语考试

注意事项:

- 1. 答卷前,考生务必将自己的姓名、考生号、考场号和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.

N B. £9. 18.

C. £9. 15.

答案是 C。

1. How does Abel feel?

A. Confused.

B. Pleased.

N

C. Disappointed.

2. What will the woman do next?

A. Play more.

B. Study harder.

C. Meet classmates.

3. How is the weather now?

A. Sunny,

B. Cloudy.

C. Rainy.

4. What does the man say about his work?

A. It is interesting but busy.

B. It is relaxing but low-paid.

C. It is boring and time-consuming.

5. When will the woman come to the man's party?

A. At 7:40 pm.

B. At 8,00 pm.

C. At 8,20 pm.

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. What are the speakers mainly ta	lking about?				
A. Designing a sports field.					
B. Where to watch movies.					
C. Where to watch football ma					
7. What may be the most exciting	part of live football matches acc	cording to the man?			
A. The atmosphere.	B. Football fans.	C. Football songs.			
听第7段材料,回答第8至10题。					
8. How long do people wear winter clothes every year in the woman's country?					
A. For two months.	B. For four months.	C. For six months.			
9. What does the woman think of t	he clothes in the man's country	y?			
A. Thicker than those in her of	country.				
B. More fashionable than thos	e in her country.				
C. More expensive than those	in her country.				
10. What do people in the speakers	s' countries have in common?				
A. They are unfriendly.	N				
B. They speak the same langu	age.				
C. They worry about some of	the same things.				
听第8段材料,回答第11至13题					
11. What does Alice like reading b					
A. News.	B. Sports.	C. Entertainment.			
12. Why is Alice reading the news	papers now?				
A. To hunt for a job.	4				
B. To find a high school.	The Report of the Park of the				
C. To look for news about st	ars.				
13. What does Henry advise Alice	to do?				
A. Stay at home.	B. Stop studying.	C. Go to university.			
听第9段材料,回答第14至17题	•				
14. How old will Mike be this Sa	turday?				
A. 8.	В. 18.	C. 80.			
15. Where does Mike want to cele	ebrate his birthday?				
A. In a bar.	B. In his home.	C. In a restaurant.			
16. Which of the following does J	udy suggest buying?				
A. Drinks.	B, Flowers.	C. A salad.			
17. When will Mike order a cake?					
A. On Saturday morning.	B. On Saturday afternoon.	C. On Sunday morning.			
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听第10段材料, 网络第18名勿规。

18. Who is the speaker probably?

- A. A bank manager.
- B. A supermarket manager,
- C. A supermarket detective,
- 19. What is the speech mainly about?
 - A. The causes of theft,
 - B. The prevention of theft.
 - C. The characteristics of thieves,
- 20. Which measure does the speaker plan to take!
 - A. Lowering goods prices.
 - B. Putting alarms on grads.
 - C. Using monitoring equipment.

第二部分 阅读(共两节,满分50分)

第一节 (共15小魁;每小魁2.5分, 織分37.5分)

阅读下列短文,从每题所给的A、E、C、D四个选项中选出悬佳选项。

A

From life-saving medical technologies to everyday household items, these four brilliant women left an indelible mark on history with their inventions.

Modern ironing heard by Sarah Braine

Before the invention, clothing used to be ironed on waxden planks balanced between chairs. Though it seems like a simple invention, Exone put a lot of thoughts into it, which was evident in the end product. Aside from solving the initial problem of uneven ironing, Boone also made the ironing board's legs folded for storage and designed a curved (五形的) shape for the body to accommodate sleeves and curved areas. Alongside her invention, Boone also became one of the first African-American women to receive a patent.

Silk by Empress Lei Zu

Though there is no way of confirming the account, ancient writings (including Confucius') attribute the first invention of silk to the Chinese Empress Lei Zu, who was fourteen at the time and had been enjoying tea in the imperial gardens when a fateful incident took place. A cocoon (茧) fell into her teacup and lost its cohesiveness (粘结性) upon contact with the hot water. The fact that the cocoon was a single strand of silk had drawn Lei Zu's attention and she wove the thread into fabric, creating silk cloth.

Caller ID and call waiting by Shirley Ann Jackson

Dr Shirley Ann Jackson broke the glass ceiling as the first African-American woman to be awarded a doctorate from MIT. She contributed to the invention of caller ID and call waiting during her research period at AT&T Bell Laboratories, so we can now see the phone number and name of whoever is ringing our phones.

'Pray-on skin repair technique by Fiona Wood

Dr Fiona Wood introduced spray-on skin repair technique to the world in the 1990s. The technique changed the way in which burn victims used to be treated, as spray-on skin that promotes healing and minimises the risk of infection.

- 21. What can we learn about Sarah Boone?
 - A. She learned a lot from ironing.
 - B. She solved the problem of washing.
 - C. She created a piece of useful furniture.
 - D. She was the first person to receive a patent
- 22. What inspired Lei Zu to find silk?
 - A. Her interest in drinking tea.
- B. A cocoon dropping into her cup.
- C. A desire to write something crucial.
- D. Her working in the imperial gardens.
- 23. Who made a contribution to medical cause?
 - A. Sarah Boone.

B. Lei Zu.

C. Shirley Ann Jackson.

D. Fiona Wood.

BIN

My father was the kind of guy who could walk into a room full of strangers and leave with new best friends for life! He was a hard worker and was known as "Mr Fix-It" to everyone. He was also one of the most cheerful, affable (和蔼可亲的) and gentle people you would ever meet, which made us, his beloved daughters feel proud.

But when Dad was in his fifties, my family began to notice him struggling. His work and skills began to become worse and worse, and he became depressed and withdrawn. This was not the man I knew. At the age of fifty-eight, Dad was diagnosed with early-onset Alzheimer's disease. As for our family, it was the worst.

Our first step was to attend a meeting hosted by the Alzheimer's Association to learn more about the disease and programs that might help us. That meeting inspired me to start a Walk to End Alzheimer's team. But I still wanted to do more. In 2017, I became a board member of the Alzheimer's Association Delaware Valley Chapter.

The loss from this disease is gradual. My father's decline continued for several years. Losing my father more and more each day was leaving a big hole in my heart and my life. I decided to fill that hole with action to honor my father.

That's why I recently decided to leave a gift to the Alzheimer's Association by naming it as a beneficiary of my retirement plan. My future gift will provide money to support research because I don't want another person in my family or someone in other families to have to suffer from Alzheimer's disease.

I am so proud to be able to honor my father and other family members who lost their fights to Alzheimer's in this way. My dad was an inspiration to me, and I hope, through my

gift, I can inspire others to join in the fight to end Alzheimer's.

24. What can we infer about the author's father before having Alzheimer's?

A. He was an outgoing man.

B. He hiked with strangers.

C. He made a living by sales.

D. He was a popular repairer of cars.

25. What did the author initially do for her father's disease?

A. She consulted many experts.

B. She established a research team.

C. She gained more relevant information.

D. She funded the Alzheimer's Association.

26. What gift does the author leave to the Alzheimer's Association?

A. Research funds for the disease.

B. A record of her father's mental state.

C. Her research papers on families like hers.

D. Experts' suggestions on her father's disease.

27. What does the author focus on in the last paragraph?

A. Her precious gift.

B. Her father's firm confidence.

C. Her future expectation.

D. Her father's original motivation.

C

Conifers (對時刻) are generally better than broad-leaved trees at purifying air from pollutants. But deciduous (落叶的) trees may be better at taking in particle-bound pollution. A new study led by the University of Gothenburg shows that the best trees for air purification depend on the type of pollutants involved.

Trees and other greenery in cities provide many benefits that are important for the well-being of residents. Leaves and needles on trees filter air pollutants and reduce exposure to poisonous substances in the air. But which trees purify the air most effectively? Researchers from the University of Gothenburg have collected leaves and needles from eleven different trees growing in the same place in the Gothenburg Botanical Garden (GBG) to analyse which substances they have absorbed.

"This tree collection provides a unique opportunity to test many different species of trees with similar environmental conditions and exposure to air pollutants," said Jenny Klingberg, a researcher of the GBG.

A total of 32 different pollutants were analysed, some of which are bound to particles of various sizes. Others are gaseous. This project has focused on PAHs (多环芳烃). In cities traffic is the biggest source of these pollutants, which are released due to incomplete burning in engines.

"Our analyses show that different species of trees have different abilities to absorb air pollutants. Conifers generally absorb more gaseous PAHs than broad-leaved trees. Another advantage of conifers is that they also act as air purifiers in winter, when air pollution is usually at its highest," said Jenny Klingberg.

"This study contributes to improving our understanding of the ability of trees to clean the

air and which species are best at absorbing air pollutants," said Jenny Klingberg. This knowledge is important for urban planning when designing sustainable cities. While trees and greenery can contribute to better air quality in eities, at the end of the day, the most important measure is to reduce emissions.

28. Which is the determining factor in choosing the most suitable trees to purify air?

A. Air quality.

B. Geographical location.

C. The height of plants.

D. The kind of pollutants.

29. Why did the rescarchers collect leaves and needles from GBG?

A. To compare their shapes.

B. To create a tree collection.

C. To figure out what they absorb.

D. To display them on exhibition.

30. What may cause more PAHs to be released?

A. Fuel vehicles.

B. Electric engines.

C. Traffic accidents.

D. Complete burning.

31. What is the most effective way to better air quality in cities?

A. Decreasing emissions.

B. Planting more conifers.

C. Raising public awareness.

D. Designing sustainable cities.

DIN

Diplomacy (外交) is an art. It requires not only strategy, but also other aspects including intuition, persuasion, and even tricks, human skills that have long been unreachable to even the most powerful artificial intelligence (AI) approaches. Now, an AI algorithm (算法) from a high-tech company has shown it can beat many humans in a game of diplomacy, which required both strategic planning and negotiations with other players. The work, researchers said, could point the way toward virtual exercise coaches and conflict mediators (调解员).

AI has already beaten humans in some games of strategy. It is also proving powerful at natural-language processing, in which it can generate humanlike text and carry on conversations. In the game of diplomacy, seven players vied for control of Europe. On each turn, players issued orders regarding the movement of army and naval units, following discussion with other players, whom they could attack or support.

There are two technical innovations noted by Jonathan Gratch, a computer scientist at the University of Southern California who studies negotiation agents. First, the AI agent's communication is grounded in multistep planning. Second, the AI agent keeps its remarks and game play within the range of human common practice.

To test its skill, the researchers had the AI agent play 40 online games against humans. It placed in the top 10% of players who'd played at least two games. "In a game that involves language and negotiation, that agents can reach human equal level is very exciting," said Yu, a computer scientist at Columbia University.

According to Brown, a computer scientist at the company who co-authored the paper, the ould lead to practical applications in fields that now require a human touch. One specific

example is that virtual personal assistants might help consumers negotiate for hetter prices on plane tickets. Gratch and Yu both see opportunities for agents that persuade people to make healthy choices or open up during therapy.

32. Who is likely to benefit from the research work?

A. A famous cyber athlete.

B. A professor of civil law.

C. A professional accountant.

D. A virtual fitness instructor.

33. What does the underlined word "vied" mean in paragraph 2?

A. Accounted.

B. Apologized.

C. Searched.

D. Competed.

34. Why does the author mention AI agent?

A. To understand the thought of AI.

B. To illustrate the advantages of AI.

C. To describe the importance of AI.

D. To introduce the strategy of AI.

35. What is the best title for the text?

A. Diplomacy, a Popular Game

B. AI Learns the Art of Diplomacy

C. AI Will Become a Perfect Diplomat

D. An Excellent Game Player

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。

How to prepare for a thrilling hike? Hiking needs mental and physical preparation weeks before the material day. If you're a fan of hiking mountains, here is a guide to help you.

Train hard and train in time

You need to train your body at least three months before the challenge. 38. You can start with baby steps and gradually take more demanding exercises and distance. You can often carry your hiking stick to promote stability. Keep track of your progress to help you achieve your goal.

Choose your clothes carefully

37. Wear light absorbent pants to reduce friction and promote absorption of sweat. Long pants keep you safe from stinging weeds, insects and tough weather.

38

You must consider various factors before purchasing the most appropriate hiking shoes. First, mind the terrain (地形) of the hiking ground. A mild terrain will do fine with light shoes. On the other hand, a tough, hard and mountainous terrain requires hardy boots to help navigate the rocky ground.

Adequately pack your bag

Your bag is your lifeline when hiking. Water is the most essential item when hiking. The body performs best when you hydrate frequently throughout the challenge. Carry adequate clean water and sip often. 39 These are primary tools to help you find your way, water points, emergency towers, and other places. Hope for the best but always prepare for emergencies. Thus, ensure you have a flashlight, a lighter and a whistle.

Hiking is a refreshing	Hiking is a refreshing way of keeping fit, having fun and building resilience. 40.					
A. Choose appropriate	A. Choose appropriate footwear					
B. Search for the route						
	C. Carry a compass, a map and a GPS with you					
	help you be in good co	22 2				
	edule and be discipline	200 200 2000 200				
2000	othes that allow your f					
G. Adequate planning	G. Adequate planning will help have a fantastic experience of it					
第三部分 语言运用(共两						
第一节 (共15小题;每小	0 4 202 00 00 00 00 00 00 00 00 00 00 00 00					
		选项中选出可以填入空	白处的最佳选项。			
The world is full of o	pportunities. Ignoring	them or seizing one d	epends on one's atti-			
tude. Mike seized the chan	ce and did what he war	nted to do.				
Mike used to be a janitor (看门人) at an elementary school. He collected and cleared						
away the 41 for the school too. This school has a 42 place in Mike's heart. He went						
to this school as a young boy and was a teacher there for 19 years. However, before his career						
in teaching, he 43 in the same school as a janitor. He has always been good at 44						
with students.						
Seeing this, the teachers 45 him to pursue a teaching career. After years of hard						
work and fierce 46, Mike finished his degree in 2003 and 47 a teaching job at the ele-						
mentary school. Since then, he has become a constant 48 in the school.						
Mike found teaching a	very rewarding job. F	for him, it was import	ant that the students			
grow up not just remember	ring the 49 but als	o how a teacher made	them feel. Mike was			
excited to teach the children	en at the school and w	as 50 to teach the	fifth grade. He was			
shocked when the directors offered him the 51 of principal a week before the school year						
started.						
"I am 52 grateful. I don't do anything special. I just 53 and try my best," said						
Mike. He was also very excited to take on the challenges of being the new 54 of the						
school, assume new respon						
	The continues of the co					
41. A. bag	B. mouse	C. refuse	D. beggar			
41. A. bag 42. A. special	B. formal	C. mobile	D. confusing			
	B. formal B. worked	C. mobile C. studied	D. confusing D. arrived			
42. A. special 43. A. lived 44. A. quarrelling	B. formal B. worked B. debating	C. mobileC. studiedC. fighting	D. confusing D. arrived D. communicating			
42. A. special43. A. lived44. A. quarrelling45. A. commanded	B. formalB. workedB. debatingB. encouraged	C. mobileC. studiedC. fightingC. constructed	D. confusing D. arrived D. communicating D. allowed			
42. A. special 43. A. lived 44. A. quarrelling 45. A. commanded 46. A. determination	B. formalB. workedB. debatingB. encouragedB. appreciation	C. mobile C. studied C. fighting C. constructed C. suffering	D. confusing D. arrived D. communicating D. allowed D. impression			
42. A. special 43. A. lived 44. A. quarrelling 45. A. commanded 46. A. determination 47. A. rejected	B. formal B. worked B. debating B. encouraged B. appreciation B. obtained	C. mobile C. studied C. fighting C. constructed C. suffering C. offered	D. confusing D. arrived D. communicating D. allowed D. impression D. reformed			
42. A. special 43. A. lived 44. A. quarrelling 45. A. commanded 46. A. determination	B. formalB. workedB. debatingB. encouragedB. appreciation	C. mobile C. studied C. fighting C. constructed C. suffering	D. confusing D. arrived D. communicating D. allowed D. impression			

50. A. prepared			D. depressed
51 A. role	B. guided	C. pressed	D. behavior
52. A. despairingly	B. desire	C. concern	D. exactly
53. A. let in	R truly	C. nearly	D. show up
54. A. operator	B. get out	C, set aside	D. performer
55. A. rebuild	B. visitor B. scarch	C. leader	D. improve
第二节 (共10小题:每小		C, attain	7% Improve
	MI VINDOUGHO 10 10 12 MARTIN TO 25 MARTIN	10 分) 的单词或括号内单词的正确	4形式
100 000 000 000 000 000 000 000 000		nigh <u>56</u> a swing and lost	your stomach, or burst
Out laughing so hard that			(form) in the tough
		from antisocial habits 57	
		control <u>5o</u> (have) a b	
	1201 1245 1401 1401 1401 1401 1401 1401 1401 1401	American Psychological Ass	
2		ected their health. They repo	orted 59 (experience)
headaches, depression, no			
	Xx	in plain sight. Two recent l	
15 VIII 10 VII	2	interact (抵消) both the	stress and the tendency
61_ (escape) it by zon			
	2 2	nologist Mike Rucker makes	
		than seeking the sometime	
ATAY	180 80	62 state of mind, but fur	
		ion, money or power. All it	
	2.72	of fun. We are so casual ar	1 2 12 12 12 13 13 13 1
U 200		but it is important for our l	nappiness and health.
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,你校英	E语角上个月举办	了为期一个月的关于二十四	四节气(24 solar terms)的
系列讲座。请你为校英文	报写一篇短文报记	道此事,内容包括 :	
1. 活动的目的;			
2. 活动的内容;			
3. 活动的反响。			
注意:			
1. 写作词数应为 80 左			
2. 请按如下格式在答	题卡的相应位置作	作答。	

A Series of Lectures on the 24 Solar Terms

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。

On Christmas Eve, I called my mom from the bakery where I worked part-time, telling her that I was working with a couple of co-workers. The store was about to close. The person from a local charity who was scheduled to pick up the leftover (利下的) bread had not shown up.

I was worried about what to do with the food, so I called my mom and she suggested I call the manager to ask for advice. The manager told me to throw the leftovers into the garbage. They were approximately 1,500 dollars' worth of fresh baked goods.

It seemed completely wrong for all this good food to go to waste, so I called Mom again and talked about where we could take it. She told me that a new homeless shelter had just opened in our city, so Mom called and asked if the homeless shelter needed the free baked goods. An excited staff member said, "Yes, please!"

Mom drove to the bakery. We loaded up the van (小型货车) with my co-workers and Mom drove to the homeless shelter. As we walked toward the entrance, a woman opened the door for us. She thanked us for what we were doing and said she was really grateful for her new temporary home. She introduced herself and told us her friends called her Star. We chatted for a while on the sidewalk with light snow falling around us. Star said that moving off the streets into the shelter had saved her life,

Star told us that she had decided her job in life was to help and protect people. She spent her days looking out for those who needed help. She tried to do kind things for others whenever she could. Then she asked me for a favor. She showed me a book that a friend had given her when she'd been living on the streets. She wanted to tell him she was okay, but she couldn't afford the long-distance call.

- 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。

I told Star I would be happy to pass her message on to her friend.

A few months later, when I was walking to the bakery, I saw a woman standing in the middle of the crosswalk.