190

# 单元素养测评卷(一)





(时间:120分钟 分值:150分)

第一部分 听力(共两节,满分30分)

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。

- ( )1. What is Lucy playing?
  - A. The violin.
- B. The piano.
- C. The guitar.
- ( )2. What is small for the woman?
  - A. The T-shirt.
- B. The hat.
- C. The skirt.
- ( )3. How will the speakers go to the sports complex?
  - A. By bus.
- B. By taxi.
- C. By subway.
- ( )4. Where will the man go this weekend?
  - A. His office.
- B. His home.
- C. The beach.
- ( )5. What is the man's trouble?
  - A. He can't see the sign clearly.
  - B. He has no ticket for the movie.
  - C. He has parked in the wrong place.

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**. Where did the man use to play tennis?
  - A. In a club. B. In a stadium. C. In the playground.
- ( )7. What are the speakers going to do?
- A. Go back home. B. Have a break. C. Play tennis. 听第7段材料,回答第8至10题。
- ( )8. When is the school barbecue?
  - A. On Tuesday. B. On Wed
    - B. On Wednesday. C. On Thursday.
- ( )9. What kind of music will the band play?
  - A. Jazz.
- B. Hip hop.
- C. Rock.
- ( )10. Where will the barbecue be held?
  - A. In the garden. B. By the swimming pool.
  - C. On the sports field.

听第8段材料,回答第11至13题。

- ( )11. Why is the woman behind with her writing class?
  - A. She was ill.
  - B. The course is too difficult.
  - C. She is busy with her reading task.
- ( )12. What does the man think of his college life?
  - A. Busv.
- B. Boring.
- C. Colourful.
- ( )13. What is the woman probably going to do on the 28th?
  - A. Visit an exhibition.
- B. Attend a party.
- C. Watch a play.

听第9段材料,回答第14至17题。

- ( )14. What does the woman want to do?
  - A. Get fit.
- B. Kill time.
- C. Relax herself.
- ( )15. When can non-members enjoy the special offer?
- A. This month.
- B. During holidays.
- C. On their birthdays.
- ( )16. How much does a swimming class cost non-members each time?
  - A. \$35.
- B. \$25.
- C. \$10.
- ( )17. What class will the woman choose?
  - A. A weight lifting class. B. A swimming class.
  - C. A yoga class.

听第10段材料,回答第18至20题。

- ( )18. What does the speaker mainly talk about?
  - A. What courses the college offers.
  - B. Why today's students need exercise.
  - C. How today's students spend their money.
- ( )19. Who loves cycling?
  - A. Colin.
- B. Jack.
- C. Sarah.
- ( )20. How does Diana get her money?
  - A. By selling a lot of books.
  - B. By asking her parents for it.
  - C. By selling clothes made on her own.

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 「2025·浙江台州高二期中]

#### Magic milk experiment

This fun experiment is a classic for a reason! In the magic milk experiment, kids learn about simple chemical reactions and physical

features using only a few materials. Read on to see how to do the experiment.

## How does the magic milk experiment work?

In this experiment, you pour some milk in a shallow dish. You then add drops of food colouring to the surface of the milk. Using a cotton swab (棉签) dipped into dish soap that is put aside, you lightly brush the surface of the milk. The dish soap breaks the surface tension of the milk, and the soap molecules (分子) try to attach to the fat molecules in the milk. This leads to bursts of fun rainbow colours.

# What does the magic milk experiment teach?

This experiment teaches us about the science of molecules and how matter interacts. The soap breaks down the fat molecules and makes them move apart, showing us a simple but interesting example of chemistry in action.

#### Materials needed:

To do the magic milk experiment, you will need a shallow bowl or plate, milk, blue dish soap, cotton swabs, and food colouring. Be sure to use the more inexpensive food colouring instead of gel (凝胶) colouring, which does not work as well.

## Magic milk experiment steps:

Pour milk into a shallow dish or bowl, just enough to cover the bottom.

Add drops of food colouring all over the surface of the milk.

Dip the end of a cotton swab into a separate dish of blue soap.

Lightly brush the top of the milk with the cotton swab, and watch what happens.

- ( )21. What brings about bursts of fun rainbow colours in the experiment?
  - A. The cotton swab used to brush the surface of the milk.
  - B. The food colouring that has been left in the shallow dish.
  - C. The physical reaction of the dish soap and food colouring.
  - D. The interaction between molecules of dish soap and milk.
- ( )22. Which material does the experiment have special requirement for?
  - A. Milk.
  - B. Dish soap.
  - C. Food colouring.
  - D. The cotton swab.

- ( )23. Which of the following is one correct step of the experimental procedure?
  - A. Pour the milk into the container until it is full.
  - B. Run the cotton swab gently over the milk's surface.
  - C. Add food colouring to the milk to create a mixture.
  - D. Dip one end of a cotton swab into the blue milk.

For 18 years, I've feared the yearly event of writing a "vision statement (愿景宣言)" for our son, Ethan. He has autism (自闭症). In theory, the vision statement is a lovely idea—an opportunity for parents to express the future they plan for their child five years down the road. In reality, as Ethan grew up and his limitations became clearer, I found it harder every year to write the short paragraph.

This year, as Ethan completed his final year in the school system, we signed Ethan up to work at a local farm that employs young adults with disabilities assuming it would go the way he always has. He'd be interested at first, then bored, and then—because he was bored—silly and unsafe around the equipment in a way that would get him removed from the programme. It was his pattern and if there's anything we've learned, autistic kids love repeating their patterns.

Surprisingly, after a year, we were told he'd made it onto a landscaping team. "What do you do in the team?" we asked. Ethan listed a few machines we assumed he was watching other people operate. We've lived with Ethan for 21 years. We know his limitations.

At our last meeting for the vision statement, a man from the farm read a report on Ethan. Ethan was operating those machines, safely and effectively, along with the final line: "Ethan makes us laugh every day." I could hardly believe it.

Ethan wrote his own vision statement this year. He read it aloud:

"I plan to work at Prospect Meadow Farm until I retire and live at home with my family as long as I can. My goals for the future are to learn how to drive a lawnmower (割草机)."

I had tears in my eyes. Not simply because Ethan had made his own entirely reasonable vision statement, but because it involved the part of his present life that brings him joy. After years of making up visions for a future we never honestly thought possible, Ethan was offering one that was both hopeful and extremely simple: I want my life to keep looking the way it does NOW.

- ( )24. How did the author feel about writing a vision statement for her son?
  - A. It was difficult.
- B. It was boring.
- C. It was annoying.
- D. It was embarrassing.
- ( )25. Why does the author mention Ethan's pattern in Paragraph 2?
  - A. To show her concern for Ethan's safety.
  - B. To show her familiarity with autistic kids.
  - C. To show her low expectations for Ethan's farm job.
  - D. To show her special responsibility as Ethan's parent.
- ( )26. How did Ethan behave on the farm?
  - A. He went beyond his limits.
  - B. He made silly mistakes.
  - C. He liked watching others working.
  - D. He could hardly get along with others.
- ( )27. Which statement will the author probably agree with?
  - A. Success is built on failure.
  - B. Never lose faith in your high goals.
  - C. Family support helps to develop confidence.
  - D. The future should look like the best parts of the present.

#### $\mathbf{C}$

When people talk about suddenly remembering old memories, the memories they're referring to are usually episodic (情景的) memories. As the name suggests, this type of memory stores the scenes of our life.

Another type of memory that can also be suddenly remembered is semantic memory. Our semantic memory is the storehouse of our knowledge, containing all the facts we know.

Usually, the recall of episodic and semantic memories has easily identifiable triggers (诱因) in our context. Context includes our physical surroundings as well as the aspects of our mental state, such as thoughts and feelings. For example, you're eating a dish at a restaurant, and its smell reminds you of a similar dish your mum used to make. This is episodic memory. When someone says the word "Oscar", the name of the movie that won the Oscar recently flashes in your mind. That belongs to semantic memory.

These memories had obvious triggers in our context, but sometimes, the memories that flash in our minds have no identifiable triggers. They seem to flash across our minds out of nowhere; therefore, they've been called mind-pops (闪念).

Mind-pops shouldn't be confused with insight, which is the sudden popping up of a potential solution to a complex problem in the mind. Thus, mind-pops are semantic or autobiographical memories that suddenly flash in our minds without an easily identifiable trigger.

Mind-pops may comprise any piece of information, be it an image, a sound, or a word. They're often experienced by people when they're engaged in <u>mundane</u> tasks like mopping the floor or brushing teeth. Such ordinary and unexciting routines tend to inspire something in our mind. For example, you're reading a book, and suddenly, the image of your school corridor pops into your mind for no reason. What you were reading or thinking at the time had no connection to your school.

I do experience mind-pops from time to time. But when I tried to look for cues in my context that may have triggered my mind-pops, I would fail. Maybe such mind-pops are completely random.

- ( )28. Which of the following might be episodic memory?
  - A. You predict a heavy rain is on the way.
  - B. A good idea flashes into your mind suddenly.
  - C. A song reminds you of your middle school graduation.
  - D. You think of a round shape when hearing the word "circle".
- ( )**29**. What is a feature of mind-pops?
  - A. They have obvious triggers.
  - B. They come out without warning.
  - C. They appear in the form of images.
  - D. They often bring long-lasting memories.
- ( )30. What does the underlined word "mundane" in Paragraph 6 probably mean?
  - A. Careful.
- B. Dull.
- C. Necessary.
- D. Challenging.
- ( )**31**. What is the aim of this passage?
  - A. To explore human inner thoughts.
  - B. To point out the memory formation.
  - C. To distinguish different memory scenes.
  - D. To explain some similar memory phenomena.

# D「2025·江西九江三中、抚州一中高二联考]

Sometimes to go forward you must look backwards. Wind-powered ships have been used since ancient times, ever since the invention of the sail. With the coming of fuel-powered ships, however, the sail fell out of favour as a practical way to move large boats and ships across the ocean. Now, sails are making a comeback as a way to lower the carbon emissions produced by the fuel-powered shipping industry.

Shipping is not an environmentally friendly industry. In fact, the industry is responsible for about three percent of global emissions. Luckily, the leading figures in the industry have made a commitment to become planet-warming gasses net zero by 2050. This is where the  $Pyxis\ Ocean$  comes in.

The *Pyxis Ocean* is a ship with two "Wind Wings", which was designed by a British company. The ship made its first journey crossing the ocean from China to Brazil in 2023.

But the "Wind Wings" are not quite sails. Standing up to 37 metres tall, they are designed using the same type of aerodynamic (空气动力学的) principles that make it possible for an aircraft to fly. When not being used, the sails fold down onto the ship's deck. It is estimated that the wings will save around 3 tons of fuel a day. That is a lot of fuel.

With new, cleaner fuels still in the works, these partial measures to reduce carbon emissions are a godsend. "Ultimately we do need zero-carbon fuels on all ships, but in the meantime, it is necessary to make every journey as efficient as possible," Dr Simon Bullock, a shipping researcher, said.

Luckily, wind-powered technology is gaining recognition. About 100 out of every 110,000 new-build ships are being built using some sort of wind technology. And that doesn't take into account ships like the  $Pyxis\ Ocean$  which have been, or will be transformed with sails, kites, or other types of wind-powered mechanisms.

- ( )32. What does the comeback of the wind-powered technology indicate? A. The whole world is faced with an energy crisis.
  - B. Sustainable development has become a global trend.
  - C. The solutions to modern problems may lie in the past.
  - D. The shipping industry is determined to turn away from fuels.
- ( )33. What is the main purpose of the "Wind Wings" on the *Pyxis Ocean?* 
  - A. To reduce the ship's carbon emissions.
  - B. To provide entertainment for the sailors.

- C. To serve as a backup power source.
- D. To increase the speed of the ship.
- ( )**34**. What does the author imply in the last paragraph?
  - A. Wind power is playing a major role in the shipping industry.
  - B. The wind-powered technology is reliable and promising.
  - C. Fuel-powered ships will soon be replaced by wind-powered ones.
  - D. Technology innovation is key to addressing environmental issues.
- ( )**35**. What can be the best title for the text?
  - A. New ship sailing into the future
  - B. Traditional shipping taking the stage
  - C. The *Pyxis Ocean*: new hope for the earth
  - D. "Wind Wings": a return to ancient shipping wisdom

#### 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。

If you wrestle with insomnia (失眠), you probably have been tempted to try anything that promises better sleep. One thing that might sound a little strange but has been known to work: adding a weighted blanket to those bedcovers. 36. \_\_\_\_\_\_ Alanna McGinn, the founder and lead sleep expert at Good Night Sleep Site, says, "I'm an advocate of them because they can work so well."

About 32% of Americans don't get enough sleep, according to the Centres for Disease Control and Prevention in the US. 37. But as many as 35% of adults have trouble sleeping from time to time, and 10% regularly have trouble falling and staying asleep.

Just as swaddling (用襁褓裹住) babies can send them to sleep, using a weighted blanket helps your heart and breathing slow and your body release feel-good hormones. The weight—usually between 5 and 30 pounds, which sounds like a lot but is spread out over the entire bed—comes usually from plastic or glass beads (珠子) surrounded by filling. 38. \_\_\_\_\_\_ A 2020 review looked at eight studies and concluded that weighted blankets helped reduce anxiety but not necessarily insomnia. 39. \_\_\_\_\_ A randomized controlled study in Sweden in 2020 looked at 120 people with insomnia and also depression, anxiety or other mental disorders. Those who used a weighted blanket reported that they had better sleep and were less tired, anxious and depressed during the day.

- 40. \_\_\_\_\_ "If you're someone with circulatory conditions such as diabetes or breathing issues, you should check with your doctor before using a weighted blanket," adds McGinn.
- A. No two blankets are the same.
- B. Other researches tell a slightly different story.
- C. Weighted blankets have become a sleep tool to have.
- D. However, weighted blankets may not be effective for all individuals.
- E. There are multiple weight options to meet individual comfort needs.
- F. The heaviness imitates a touch therapy called deep pressure stimulation.
- G. Experts there recommend at least seven hours of shut-eye per night for adults.

## 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)

「2025·辽宁沈阳高二期中】

阅读下面短文,从每题所给的 A、B、C、D 四个选项中选出最佳 选项。

I was having a hard time trying to find work. The economy in our area was in pretty <u>41</u> shape. And I was <u>42</u> for what to do next when I answered the online 43.

NEEDED: someone to cut and split (劈) wood.

I drove to the address and there on the front field was a huge

44 elm tree blown by strong winds. An old lady was sitting

45 at the door. We 46 on \$150 to do the job.

The old elm was tougher than I had <u>47</u>. My chainsaw (电锯) cut it fine, but when I tried to split it, my chainsaw was 48. So I had to borrow a wood splitter from her neighbour.

I managed to finish the task at dusk. As she looked at the huge pile of wood on the lawn, an \_\_49\_\_ expression worked its way across her face. She invited me in for \_\_50\_\_. With tears building up in her eyes, she \_\_51\_\_ me a sandwich and said, "I am sorry... The \$ 150 I promised to pay you is going \_\_52\_\_. I had it in my purse but it is nowhere to be found. That is what \_\_53\_\_ money I have saved for half a year."

Seeing her home was not <u>54</u>, I realized she was having a hardship worse than I. I comforted her and then <u>55</u> all the firewood that would fit into her wood storage room.

On the way home I thought to myself, "It is what it is."

( )	) <b>41</b> .	A. rough	B. unique	Silk Road has experienced 58 unusual course.	located in a valley, smoke blown in from the fires made it dangerous
		C. different	D. active	During the Qin and Han dynasties, social stability and	for visitors.
( )	) <b>42</b> .	A. at a time	B. at a loss	development became the 59 (important)	I had to explain to four disappointed children that the highlight
		C. in a way	D. in the mood	issues for the state which had just been unified into a	of the trip we had planned for weeks was canceled. It had already
( )	) <b>43</b> .	A. course	B. platform	60 (centralize) state. During this period, social	been a hard year. My nine-year-old son had been diagnosed with
		C. advertisement	D. activity	productive forces made great progress, 61 which	diabetes (糖尿病) and my husband was out of work for months.
( )	<b>)44</b> .	A. growing	B. upstanding	shipbuilding technology and navigation technology were developed	We had no idea what to do with a van (面包车) full of sad
		C. rotten	D. fallen	by leaps and bounds compared with before. It was during this period	children. Then, we brainstormed. Disneyland was out of reach
( )	) <b>45</b> .	A. helplessly	B. happily	62 all the navigation routes along the Chinese coast	financially, but outside its gates was a massive Lego store. We
		C. thoughtfully	D. leisurely	were unimpeded (畅通的). Upon this solid foundation, the name of China 63 (carve) in history through establishing the	ina 63 (carve) in history through establishing the orld's first oceanic route—the Maritime Silk Road, sailing from the lam waters of the South China Sea to the vast expanse of the Indian ean.  64 (apparent), this route not only facilitated the outside Disneyland, the kids were excited to take the Chinarent there and let them pick out Lego sets to take home and build. They could spend as much time as they wanted exploring the store.  Driving ninety more minutes on the freeway, we could see smoke clouding the sky, getting thicker by the minute. Arriving outside Disneyland, the kids were excited to explore the Lego store.
( )	) <b>46</b> .	A. insisted	B. agreed		
		C. looked	D. depended	world's first oceanic route—the Maritime Silk Road, sailing from the	
( )	)47.	A. anticipated	B. mentioned	calm waters of the South China Sea to the vast expanse of the Indian	
		C. remembered	D. experienced	Ocean.	
( )	) <b>48</b> .	A. unusual	B. sharp	^-	
		C. useless	D. faultless	exchange of goods but also fostered cultural and intellectual dialogue	While the children and dad shopped, my phone rang. It was my
( )	) <b>49</b> .	A. astonished	B. annoyed	between civilizations, 65 (leave) an everlasting mark	mother in Minnesota, wondering how we were getting on with all
		C. abstract	D. anxious	on human history.	the fires around us. I was updating my mother on our revised plans
(	) <b>50</b> .	A. breath	B. dinner	<b>第四部分 写作</b> (共两节,满分 40 分)	outside the store when I felt a tap on my shoulder. Another tourist
		C. shift	D. money	第一下( <i>两分</i> 15 分) [2025 • 内南岡丘尚一期甲] had overheard the conversation	
(	) <b>51</b> .	A. served	B. returned	假定你是李华,你的英语老师要求你们在下周的英语课上分享	"My name's Patty, and I have tickets to Disneyland," the
		C. owed	D. bought	一次自己的幽默经历。请你准备一份发言稿,内容包括:	woman said. "We're not going to use them, and I couldn't help but
( )	) <b>52</b> .	A. fast	B. short	1. 讲述你的幽默故事;	hear your story. I've been looking for the right people to give
		C. missing	D. wrong	2. 描述你的感受。	them to."
( )	) <b>53</b> .	A. extra	B. remaining	注意: 1. 写作词数应为 80 个左右;	注意:续写词数应为 150 个左右。
		C. much	D. little	2. 请按如下格式在相应位置作答。 Hello, everyone!	Paragraph 1:  I couldn't believe my ears!
( )	) <b>54</b> .	A. attractive	B. old-fashioned		
		C. decent	D. secure		
( )	) <b>55</b> .	A. piled	B. changed		
		C. backed	D. broke		
第二	二节(	共10小题;每小题1.5分	,满分 15 分)		
	[20]	25·福建福州高二联考]			
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			、1个适当的单词或括号内单词的	第二节(満分25分)[2025・江苏锡山高级中学高二期中]	Paragraph 2:
正确形式。				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	I gathered my family and we hurried into Disneyland
The formation and development of China's Maritime Silk Road,				成一篇完整的短文。	excitedly .
with a history of several thousand years, wove a tapestry (织锦,挂				When we arrived at the theme park in Southern California after	
毯) of maritime 56(effort)—from modest beginnings				an hour's drive, we discovered that the gates were closed. We knew	
in the Pre-Qin Era to the vibrant large-scale maritime trade that			_	that wildfires had been burning all over the area, but none were	
flourished after Qin and Han dynasties, from maritime migration for 57. (survive) to economic trade, China's Maritime				near our destination. We'd saved up so we could afford a trip to this	
				theme park that the kids had been begging to visit. But because it's	