

2021 年全国硕士研究生入学统一考试英语(二)试题

Section I Use of English

Directions:

Read the following text. Choose the best word (s) for each numbered blank and mark A, B, C or D on the ANSWER SHEET. (10 points)

Fluid intelligence is the type of intelligence that has to do with short-term memory and the ability to think quickly, logically, and abstractly in order to solve new problems. It 1 in young adulthood, levels out for a period of time, and then 2 starts to slowly decline as we age. But 3 aging is inevitable, scientists are finding that certain changes in brain function may not be.

One study found that muscle loss and the 4 of body fat around the abdomen are associated with a decline in fluid intelligence. This suggests the 5 that lifestyle factors might help prevent or 6 this type of decline.

The researchers looked at data that 7 measurements of lean muscle and abdominal fat from more than 4,000 middle-to-older-aged men and women and 8 that data to reported changes in fluid intelligence over a six-year period. They found that middle-aged people 9 higher measures of abdominal fat 10 worse on measures of fluid intelligence as the years 11.

For women, the association may be 12 to changes in immunity that resulted from excess abdominal fat; in men, the immune system did not appear to be 13. It is hoped that future studies could 14 these differences and perhaps lead to different 15 for men and women.

16 there are steps you can 17 to help reduce abdominal fat and maintain lean muscle mass as you age in order to protect both your physical and mental 18. The two highly recommended lifestyle approaches are maintaining or increasing your 19 of aerobic exercise and following Mediterranean-style 20 that is high in fiber and eliminates highly processed foods.

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|----|------------------|-----------------|-----------------|----------------|
| 1. | A. pauses | B. return | C. peaks | D. fades |
| 2. | A. alternatively | B. formally | C. accidentally | D. generally |
| 3. | A. while | B. since | C. once | D. until |
| 4. | A. detection | B. accumulation | C. consumption | D. separation |
| 5. | A. possibility | B. decision | C. goal | D. requirement |
| 6. | A. delay | B. ensure | C. seek | D. utilize |
| 7. | A. modify | B. supported | C. included | D. predicted |

- | | | | |
|---------------------|----------------|--------------|----------------|
| 8. A.devoted | B.compared | C.converted | D.applied |
| 9. A.with | B.above | C.by | D.against |
| 10. A.lived | B.managed | C.scored | D.played |
| 11. A.ran out | B.set off | C.drew in | D.went by |
| 12. A.superior | B.attributable | C.parallel | D.resistant |
| 13. A. restored | B.isolated | C.involved | D. controlled |
| 14. A.alter | B.spread | C.remove | D. explain |
| 15. A.compensations | B.symptoms | C.demands | D.treatments |
| 16. A.Likewise | B.Meanwhile | C.Therefore | D.Instead |
| 17. A.change | B.watch | C.count | D.take |
| 18. A.well-being | B.process | C. formation | D.coordination |
| 19. A. level | B.love | C.knowledge | D. space |
| 20. A.design | B.routine | C.diet | D.prescription |

Section II Reading Comprehension

Part A

Directions:

Read the following four texts. Answer the questions after each text by choosing A, B, C or D. Mark your answers on the ANSWER SHEET. (40 points)

Text 1

“Reskilling” is something that sounds like a buzzword but is actually a requirement if we plan to have a future in which a lot of would-be workers do not get left behind. We know we are moving into a period where the jobs in demand will change rapidly, as will the requirements of the jobs that remain. Research by the World Economic Forum finds that on average 42 percent of the core skills within job roles will change by 2022. That is a very short timeline.

The question of who should pay for reskilling is a thorny one. For individual companies, the temptation is always to let go of workers whose skills are no longer in demand and replace them with those whose skill are. That does not always happen. AT&T is often given as the gold standard of a company that decided to do a massive reskilling program rather than go with a fire. And hire strategy. Other companies had also pledged to create their own plans. When the skills mismatch is in the broader economy. Though, the focus usually turns to government to handle. Efforts in Canada

and elsewhere have been arguably languid at best. And have given us a situation where we frequently hear of employers begging for workers. Even at times and in regions where unemployment is high.

With the pandemic, unemployment is very high indeed. In February, at 3.5 percent and 5.5 percent respectively, unemployment rates in Canada and the U.S. were at generational lows and worker shortages were everywhere. As of May, those rates had spiked up to 13.3 P.C. and 13.7 percent, and although many worker shortages, has disappeared, not all had done so. In the medical field, to take an obvious example. The pandemic meant that there were still clear shortages of doctors, nurses, and other medical personnel.

Of course, it is not like you can take an unemployed waiter and train him to be a doctor. In a few weeks. But even if you cannot close the gap, maybe you can close others and doing so would be to the benefit of all concern. That seems to be the case in Sweden: when forced to furlough 90 P.C. of their cabin staff Scandinavian Airline decided to start up a short retaining program that reskilled the laid-off workers to support hospital staff. The effort was a collective one and involved other companies as well as a Swedish university.

21、 Research by the World Economic Forum suggests

- A. an increase in full-time employment
- B. an urgent demand for new job skills
- C. a steady growth of job opportunities
- D. a controversy about the “core skills”

22、 AT&T is cited to show

- A. an alternative to the fire-and-hire strategy
- B. an immediate need for government support
- C. the importance of staff appraisal standards
- D. the characteristics of reskilling program

23、 Efforts to resolve the skills mismatch in Canada

- A. have driven up labour costs
- B. have proved to be inconsistent
- C. have met with fierce opposition
- D. have appeared to be insufficient

24、 We can learn from Paragraph 3 that there was

- A. a call for policy adjustment.

- B. a change in hiring practices.
- C. a lack of medical workers.
- D. a sign of economic recovery.

25、Scandinavian Airlines decided to

- A. Great job vacancies for the unemployed.
- B. Prepare their laid-off workers for other jobs.
- C. Retrain their cabin staff for better services.
- D. finance their staff's college education.

Text 2

With the global population predicted to hit close to 10 billion by 2050, and forecasts that agricultural production in some regions will need to nearly double to keep pace, food security is increasingly making headlines. In the UK, it has become a big talking point recently too, for a rather particular reason: Brexit.

Brexit is seen by some as an opportunity to reverse a recent trend towards the UK importing food. The country produces only about 60 per cent of the food it eats, down from almost three-quarters in the late 1980s. A move back to self-sufficiency, the argument goes, would boost the farming industry, political sovereignty and even the nation's health. Sounds great- but how feasible is this vision?

According to a report on UK food production from the University of Leeds, UK, 85 percent of the country's total land area is associated with meat and dairy production. That supplies 80 percent of what is consumed, so even covering the whole country in livestock farms wouldn't allow us to cover all our meat and dairy needs. There are many caveats to those figures, but they are still grave. To become much more self-sufficient, the UK would need to drastically reduce its consumption of animal foods, and probably also farm more intensively meaning fewer green fields and more factory-style production.

But switching to a mainly plant-based diet wouldn't help. There is a good reason why the UK is dominated by animal husbandry: most of its terrain doesn't have the right soil or climate to grow crops on commercial basis. Just 25 per cent of the country's land is suitable for crop-growing, most of which is already occupied by arable fields. Even if we converted all the suitable land to fields of fruit and veg--- which would involve taking out all the nature reserves and removing thousands of

people from their homes—we would achieve only a 30 percent boost in crop production.

Just 23 per cent of the fruit and vegetables consumed in the UK are currently home-grown, so even with the most extreme measures we could meet only 30 per cent of our fresh produce needs. That is before we look for the space to grow the grains, sugars, seeds and oils that provide us with the vast bulk of our current calorie intake.

26、Some people argue that food self-sufficiency in the UK would ____.

- A. a be hindered by its population growth
- B. contribute to the nations well-being
- C. become a priority of the government
- D. post a challenge to its farming industry

27、The report by the University of Leeds showed that in the UK

- A. farmland has been inefficiently utilized
- B. are trying to grow new varieties of grains
- C. most land is used for meat and dairy production
- D. more green fields will be converted for farming

28、Crop-growing in the UK is restricted due to ____.

- A. It's farming technology
- B. It's dietary tradition
- C. It's natural conditions
- D. It's commercial interests

29、It can be learned from the last paragraph that British people ____

- A. rely largely on imports for fresh produce
- B. enjoy a steady rise in fruit consumption
- C. are seeking effective ways to cut calorie intake
- D. are trying to grow new varieties of grains

30、The author's attitude to food self-efficiency in the UK is ____.

- A. Defensive
- B. Doubtful
- C. Tolerant

D. Optimistic

Text 3

When Microsoft bought task management app Wunderlist and mobile calendar Sunrise in 2015, it picked up two newcomers that were attracting considerable buzz in Silicon Valley. Microsoft's own Office dominates the market for "productivity" software, but the start-ups represented a new wave of technology designed from the ground up for the smartphone world.

Both apps, however, were later scrapped, after Microsoft said it had used their best features in its own products. Their teams of engineers stayed on, making them two of the many "acqui-hires" that the biggest companies have used to feed their insatiable hunger for tech talent.

To Microsoft's critics, the fates of Wunderlist and Sunrise are examples of a remorseless drive by Big Tech to chew up any innovative companies that lie in their path. "They bought the seedlings and closed them down," complained Paul Arnold, a partner at San Francisco-based Switch Ventures, putting paid to businesses that might one day turn into competitors. Microsoft declined to comment.

Like other start-up investors, Mr Arnold's own business often depends on selling start-ups to larger tech companies, though he admits to mixed feelings about the result: "I think these things are good for me, if I put my selfish hat on. But are they good for the American economy? I don't know."

The US Federal Trade Commission says it wants to find the answer to that question. This week, it asked the five most valuable US tech companies for information about their many small acquisitions over the past decade. Although only a research project at this stage, the request has raised the prospect of regulators wading into early-stage tech markets that until now have been beyond their reach.

Given their combined market value of more than \$ 5.5tm, rifling through such small deals---many of them much less prominent than Wunderlist and Sunrise---might seem beside the point. Between them, the five companies(Apple, Microsoft, Google, Amazon and Facebook) have spent an average of only 3.4bn a year on sub-3.4bnayearonsub-1bn acquisitions over the past five years---a drop in the ocean compared with their massive financial reserves, and the more than \$130bn of venture capital that was invested in the US last year.

However, critics say that the big companies use such deals to buy their most threatening potential competitors before their businesses have a chance to gain

momentum, in some cases as part of a “buy and kill” tactic to simply close them down.

31、What is true about Wunderlist and Sunrise after their acquisitions?

- A. Their market values declined.
- B. Their tech features improved.
- C. Their engineers were retained.
- D. Their products were re-priced.

32、Microsoft’s critics believe that the big tech companies tend to ____

- A. ignore public options
- B. treat new tech talent unfairly
- C. exaggerate their product quality
- D. eliminate their potential competitors

33、Paul Arnold is concerned that small acquisitions might ____

- A. harm the national economy
- B. worsen market competition
- C. discourage start-up investors
- D. weaken big tech companies

34、The US Federal Trade Commission intend to ____

- A. examine small acquisitions
- B. limit Big Tech’s expansion
- C. supervise start-ups operations
- D. encourage research collaboration

35、For the five biggest tech companies, their small acquisition have ____

- A. brought little financial pressure
- B. raised few management challenges
- C. set an example for future deals
- D. generate considerable profits

Text 4

We're fairly good at judging people based on first impression, thin slices of experience ranging from a glimpse of a photo to five-minute interaction, and deliberation can be not only extraneous but intrusive. In one study of the ability she dubbed "thin slicing," the late psychologist Nalini Ambady asked participants to watch silent 10-second video clips of professors and to rate the instructor's overall effectiveness. Their ratings correlated strongly with students' end-of-semester ratings. Another set of participants had count backward from 1,000 by nines as they watched the clips, occupying their conscious working memory. Their ratings were just as accurate, demonstrating the intuitive nature of the social processing.

Critically, another group was asked to spend a minute writing down reasons for their judgment, before giving the rating. Accuracy dropped dramatically. Ambady suspected that deliberation focused them on vivid but misleading cues, such as certain gestures or utterances, rather than letting the complex interplay of subtle signals form a holistic impression. She found similar interference when participants watched 15-second clips of pairs of people and judged whether they were strangers, friends, or dating partners.

Other research shows we're better at detecting deception and sexual orientation from thin slices when we rely on intuition instead of reflection. "It's as if you're driving a stick shift," says Judith Hall, a psychologist at Northeastern University, "and if you start thinking about it too much, you can't remember what you're doing. But if you go on automatic pilot, you're fine. Much of our social life is like that."

Thinking too much can also harm our ability to form preferences. College students' ratings of strawberry jams and college course aligned better with experts' opinions when the students weren't asked to analyze their rationale. And people made car-buying decisions that were both objectively better and more personally satisfying when asked to focus on their feelings rather than on details, but only if the decision was complex-when they had a lot of information to process.

Intuition's special powers are unleashed only in certain circumstances. In one study, participants completed a battery of eight tasks, including four that tapped reflective thinking (discerning rule comprehending vocabulary) and four that tapped intuition and creativity (generating new products or figures of speech). Then they rated the degree to which they had used intuition ("gut feelings," "hunches," "my heart"). Use of their gut hurt their performance on the first four tasks, as expected, and helped them on the rest. Sometimes the heart is smarter than the head.

- 36、Nalini Ambady's study deals with
- A. instructor student interaction
 - B. the power of people's memory
 - C. the reliability of first impressions
 - D. People's ability to influence others
- 37、In Ambady's study, rating accuracy dropped when participants
- A. gave the rating in limited time
 - B. watched shorter video clips
 - C. focused on specific details
 - D. discussed with on another
- 38、Judith Hall mentions driving to mention that
- A. memory can be selective
 - B. reflection can be distracting
 - C. social skills must be cultivated
 - D. deception is difficult to detect
- 39、When you are making complex decisions, it is advisable to
- A. follow your feelings
 - B. list your preferences
 - C. seek expert advice
 - D. collect enough data
- 40、What can we learn from the last paragraph?
- A. Generating new products takes time.
 - B. Intuition may affect reflective tasks.
 - C. Vocabulary comprehension needs creativity.
 - D. Objective thinking may boost intuitiveness.

Part B

Directions:

Read the following text and answer the questions by choosing the most suitable subheading from the list A-G for each of the numbered paragraphs (41-45). There are two extra subheadings which you do not need to use. Mark your answers on the ANSWER SHEET. (10 points)

- A. Stay calm
- B. Stay humble
- C. Don't make judgments
- D. Be realistic about the risks
- E. Decide whether to wait
- F. Ask permission to disagree
- G. Identify a shared goal

How to Disagree with Someone More Powerful than You

Your boss proposes a new initiative you think won't work. Your senior colleague outlines a project timeline you think is unrealistic. What do you say when you disagree with someone who has more power than you do? How do you decide whether it's worth speaking up? And if you do, what exactly should you say? Here's how to disagree with someone more powerful than you.

41. ____

You may decide it's best to hold off on voicing your opinion. Maybe you haven't finished thinking the problem through, the whole discussion was a surprise to you, or you want to get a clearer sense of what the group thinks. If you think other people are going to disagree too, you might want to gather your army first. People can contribute experience or information to your think—all the things that would make the disagreement stronger or more valid. It's also a good idea to delay the conversation if you're in a meeting or other public space. Discussing the issue in private will make the powerful person feel less threatened.

42. ____

Before you share your thoughts, think about what the powerful person cares about—it may be “the credibility of their team on getting a project done on time,” says Grenny. You're more likely to be heard if you can connect your disagreement to a “higher purpose”. When you do speak up, don't assume the link will be clear. You'll

want to state it overtly, contextualizing your statements so that you're seen not as a disagreeable underling but as a colleague who's trying to advance a shared goal. The discussion will then become more like a chess game than a boxing match.

43. ____

This step may sound overly deferential, but it's a smart way to give the powerful person psychological safety and control. You can say something like, "I know we seem to be moving toward a first-quarter commitment here. I have reasons to think that won't work. I'd like to lay out my reasoning. Would that be OK?" This gives the person a choice, allowing them to verbally opt in. And, assuming they say yes, it will make you feel more confident about voicing your disagreement.

44. ____

You might feel your heart racing or your face turning red, but do whatever you can to remain neutral in both your words and actions. When your body language communicates reluctance or anxiety, it undercuts the message. It sends a mixed message, and your counterpart gets to choose what to read. Deep breaths can help, as can speaking more slowly and deliberately. When we feel panicky we tend to talk louder and faster. Simply slowing the pace and talking in an even tone helps the other person calm down and does the same for you. It also makes you seem confident, even if you aren't.

45. ____

Emphasize that you're offering your opinion, not gospel truth. It may be a well-informed, well-researched opinion, but it's still an opinion, my talk tentatively and slightly understates your confidence. Instead of saying something like "If we set an end-of-quarter deadline, we'll never make it," say, "This is just my opinion, but I don't see how we will make that deadline." Having asserted your perfectly willing to talk- and may even be flattered to receive your attention.

Section III Translation

46. Directions:

Translate the following text into Chinese. Write your translation on ANSWER SHEET. (15 points)

We tend to think that friends and family members are our biggest source of connection, laughter and warmth. While that may well be true, researchers have also recently found that interacting with strangers actually brings a boost in mood and feelings of belonging that we didn't expect.

In one series of studies, researchers instructed Chicago-area commuters using public transportation to strike up a conversation with someone near them. On average, participants who followed this instruction felt better than those who had been told to stand or sit in silence. The researchers also argued that when we shy away from casual interactions with strangers, it is often due to a misplaced anxiety that they might not want to talk to us. Much of that time, however, this belief is false. As it turns out, many people are actually perfectly willing to talk and may even be flattered to receive your attention.

Section IV Writing

Part A

47. Directions:

Suppose you are organizing an online meeting, write an email to Jack, an international student,

- 1) invite him to participate;
- 2) tell him about the details.

Part B

48. Directions:

Write an essay based on the chart below. In your writing, you should

- 1) interpret the chart, and
- 2) give your comments.

You should write about 150 words on the ANSWER SHEET. (15 points)

