

2019 考研英语 (一) 真题及答案解析

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)

Today we live in a world where GPS systems, digital maps, and other navigation apps are available on our smart phones. 1 of us just walk straight into the woods without a phone. But phones 2 on batteries, and batteries can die faster than we realize. 3 you get lost without a phone or a compass, and you 4 can't find north, a few tricks to help you navigate 5 to civilization, one of which is to follow the land...

When you find yourself well 6 a trail, but not in a completely 7 area, you have to answer two questions: Which 8 is downhill, in this particular area? And where is the nearest water source? Humans overwhelmingly live in valleys, and on supplies of fresh water. 9, if you head downhill, and follow any H₂O you find, you should 10 see signs of people.

If you've explored the area before, keep an eye out for familiar sights—you may be 11 how quickly identifying a distinctive rock or tree can restore your bearings.

Another 12: Climb high and look for signs of human habitation. 13, even in dense forest, you should be able to 14 gaps in the tree line due to roads, train tracks, and other paths people carve 15 the woods. Head toward these 16 to find a way out. At night, scan the horizon for 17 light sources, such as fires and streetlights, then walk toward the glow of light pollution.

18, assuming you're lost in an area humans tend to frequent, look for the 19 we leave on the landscape. Trail blazes, tire tracks, and other features can 20 you to civilization.

1. [A]Some [B]Most [C]Few [D]All

2. [A]put[B]take[C]run [D]come
3. [A]Since [B] If [C] Though [D]Until
4. [A]formally [B] relatively [C] gradually [D] literally
5. [A] back [B] next [C] around [D] away
6. [A]onto [B]off[C]across [D]alone
7. [A]unattractive[B] uncrowded [C]unchanged [D]unfamiliar
8. [A] site[B]point [C]way [D]place
9. [A] So [B] Yet [C]Instead [D]Besides
10. [A]immediately [B] intentionally [C]unexpectedly [D] eventually
11. [A]surprised [B]annoyed [C]frightened [D]confused
12. [A] problem [B]option [C]view [D]result
13. [A] Above all [B]In contrast [C] On average [D] For example
14. [A]bridge [B]avoid [C]spot [D]separate
15. [A] from [B] through [C]beyond [D] under
16. [A] posts [B]links [C]shades [D]breaks
17. [A] artificial [B] mysterious [C] hidden [D] limited
18. [A] Finally [B] Consequently [C] incidentally [D] Generally
19. [A] memories [B] marks [C] notes [D] belongings
20. [A] restrict [B] adopt [C] lead [D] expose

Section II Reading Comprehension

Part A

Directions:

Read the following four texts. Answer the questions below each text by choosing

A, B, C or D. Mark your answers on the **ANSWER SHEET**. (40 points)

Text 1

Financial regulations in Britain have imposed a rather unusual rule on the bosses of big banks. Starting next year, any guaranteed bonus of top executives could be delayed 10 years if their banks are under investigation for wrongdoing. The main purpose of this “clawback” rule is to hold bankers accountable for harmful risk-taking and to restore public trust in financial institution. Yet officials also hope for a much larger benefit: more long term decision-making not only by banks but also by all corporations, to build a stronger economy for future generations.

“Short-termism” or the desire for quick profits, has worsened in publicly traded companies, says the Bank of England’s top economist. Andrew Haldane. He quotes a giant of classical economics, Alfred Marshall, in describing this financial impatience as acting like “Children who pick the plums out of their pudding to eat them at once” rather than putting them aside to be eaten last.

The average time for holding a stock in both the United States and Britain, he notes, has dropped from seven years to seven months in recent decades. Transient investors, who demand high quarterly profits from companies, can hinder a firm’s efforts to invest in long-term research or to build up customer loyalty. This has been dubbed “quarterly capitalism”.

In addition, new digital technologies have allowed more rapid trading of equities, quicker use of information, and thus shortens attention spans in financial markets. “There seems to be a predominance of short-term thinking at the expense of long-term investing,” said Commissioner Daniel Gallagher of the US Securities and Exchange Commission in speech this week.

In the US, the Sarbanes-Oxley Act of 2002 has pushed most public companies to defer performance bonuses for senior executives by about a year, slightly helping reduce “short-termism.” In its latest survey of CEO pay, The Wall Street Journal finds that “a substantial part” of executive pay is now tied to performance.

Much more could be done to encourage “long-termism,” such as changes in the tax code and quicker disclosure of stock acquisitions. In France, shareholders who hold onto a company investment for at least two years can sometimes earn more voting rights in a company.

Within companies, the right compensation design can provide incentives for executives to think beyond their own time at the company and on behalf of all stakeholders. Britain’s new rule is a reminder to bankers that society has an interest in their performance, not just for the short term but for the long term.

21. According to Paragraph 1, one motive in imposing the new rule is the _____.

- A. enhance banker’s sense of responsibility
- B. help corporations achieve larger profits
- C. build a new system of financial regulation

- D. guarantee the bonuses of top executives
22. Alfred Marshall is quoted to indicate _____.
A. the conditions for generating quick profits
B. governments' impatience in decision-making
C. the solid structure of publicly traded companies
D. "short-termism" in economics activities
23. It is argued that the influence of transient investment on public companies can be _____.
A. indirect
B. adverse
C. minimal
D. temporary
24. The US and France examples are used to illustrate _____.
A. the obstacles to preventing "short-termism".
B. the significance of long-term thinking.
C. the approaches to promoting "long-termism".
D. the prevalence of short-term thinking.
25. Which of the following would be the best title for the text?
A. Failure of Quarterly Capitalism
B. Patience as a Corporate Virtue
C. Decisiveness Required of Top Executives
D. Frustration of Risk-taking Bankers

Text 2

Grade inflation--the gradual increase in average GPAs(grade-point averages) over the past few decades—is often considered a product of a consumer era in higher education, in which students are treated like customers to be pleased. But another, related force—a policy often buried deep in course catalogs called “grade forgiveness”—is helping raise GPAs.

Grade forgiveness allows students to retake a course in which they received a low grade, and the most recent grade or the highest grade is the only one that counts in calculating a student’s overall GPA.

The use of this little-known practice has accelerated in recent years, as colleges continue to do their utmost to keep students in school (and paying tuition) and improve their graduation rates. When this practice first started decades ago, it was usually limited to freshmen, to give them a second chance to take a class in their first year if they struggled in their transition to college-level courses. But now most colleges save for many selective campuses, allow all undergraduates, and even graduate students, to get their low grades forgiven.

College officials tend to emphasize that the goal of grade forgiveness is less about the grade itself and more about encouraging students to retake courses critical to their degree program and graduation without incurring a big penalty. “Untimely,” said Jack Miner, Ohio State University’s registrar, “we see students achieve more success because they retake a course and do better in subsequent contents or master the content that allows them to graduate on time.”

That said, there is a way in which grade forgiveness satisfies colleges’ own needs as well. For public institutions, state funds are sometimes tied partly to their success on metrics such as graduation rates and student retention—so better grades can, by boosting figures like those, mean more money. And anything that raises GPAs will likely make students—who, at the end of the day, are paying the bill—feel they’ve gotten a better value for their tuition dollars, which is another big concern for colleges.

Indeed, grade forgiveness is just another way that universities are responding to consumers’ expectations for higher education. Since students and parents expect a college degree to lead a job, it is in the best interest of a school to turn out graduates who are as qualified as possible—or at least appear to be. On this, students’ and colleges’ incentives seem to be aligned.

26. What is commonly regarded as the cause of grade inflation?

- A. The change of course catalogs.
- B. Students’ indifference to GPAS.

C. Colleges' neglect of GPAS.

D. The influence of consumer culture.

27. What was the original purpose of grade forgiveness?

A. To help freshmen adapt to college learning.

B. To maintain colleges' graduation rates.

C. To prepare graduates for a challenging future.

D. To increase universities' income from tuition.

28. According to Paragraph 5, grade forgiveness enable colleges to_____.

A. obtain more financial support

B. boost their student enrollments

C. improve their teaching quality

D. meet local governments' needs

29. What does the phrase "to be aligned"(Line 5, Para.6) most probably mean?

A. To counterbalance each other.

B. To complement each other.

C. To be identical with each other.

D. To be contradictory to each other.

30. The author examines the practice of grade forgiveness by_____.

A. assessing its feasibility

B. analyzing the causes behind it

C. comparing different views on it

D. listing its long-run effects

Text 3

This year marks exactly two centuries since the publication of *Frankenstein*; or, *The Modern Prometheus*, by Mary Shelley. Even before the invention of the electric light bulb, the author produced a remarkable work of speculative fiction that would foreshadow many ethical questions to be raised by technologies yet to come.

Today the rapid growth of artificial intelligence (AI) raises fundamental questions: "What is intelligence, identify, or consciousness? What makes humans humans?"

What is being called artificial general intelligence, machines that would imitate the way humans think, continues to evade scientists. Yet humans remain fascinated by the idea of robots that would look, move, and respond like humans, similar to those recently depicted on popular sci-fi TV series such as "Westworld" and "Humans".

Just *how* people think is still far too complex to be understood, let alone reproduced, says David Eagleman, a Stanford University neuroscientist. "We are just in a situation where there are no good theories explaining what consciousness actually is and how you could ever build a machine to get there."

But that doesn't mean crucial ethical issues involving AI aren't at hand. The coming use of autonomous vehicles, for example, poses thorny ethical questions. Human drivers sometimes must make split-second decisions. Their reactions may be a complex combination of instant reflexes, input from past driving experiences, and what their eyes and ears tell them in that moment. AI "vision" today is not nearly as sophisticated as that of humans. And to anticipate every imaginable driving situation is a difficult programming problem.

Whenever decisions are based on masses of data, "you quickly get into a lot of ethical questions," notes Tan Kiat How, chief executive of a Singapore-based agency that is helping the government develop a voluntary code for the ethical use of AI. Along with Singapore, other governments and mega-corporations are beginning to establish their own guidelines. Britain is setting up a data ethics center. India released its AI ethics strategy this spring.

On June 7 Google pledged not to "design or deploy AI" that would cause "overall harm," or to develop AI-directed weapons or use AI for surveillance that would violate international norms. It also pledged not to deploy AI whose use would violate international laws or human rights.

While the statement is vague, it represents one starting point. So does the idea that decisions made by AI systems should be explainable, transparent, and fair.

To put it another way: How can we make sure that the thinking of intelligent machines reflects humanity's highest values? Only then will they be useful servants and not Frankenstein's out-of-control monster.

31. Mary Shelley's novel *Frankenstein* is mentioned because it

- A. fascinates AI scientists all over the world.
 - B. has remained popular for as long as 200 years.
 - C. involves some concerns raised by AI today.
 - D. has sparked serious ethical controversies.
32. In David Eagleman's opinion, our current knowledge of consciousness
- A. helps explain artificial intelligence.
 - B. can be misleading to robot making.
 - C. inspires popular sci-fi TV series.
 - D. is too limited for us to reproduce it.
33. The solution to the ethical issues brought by autonomous vehicles
- A. can hardly ever be found.
 - B. is still beyond our capacity.
 - C. causes little public concern.
 - D. has aroused much curiosity.
34. The author's attitude toward Google's pledge is one of
- A. affirmation.
 - B. skepticism.
 - C. contempt.
 - D. respect.
35. Which of the following would be the best title for the text?
- A. AI's Future: In the Hands of Tech Giants
 - B. Frankenstein, the Novel Predicting the Age of AI

C. The Conscience of AI: Complex But Inevitable

D. AI Shall Be Killers Once Out of Control

Text 4

States will be able to force more people to pay sales tax when they make online purchases under a Supreme Court decision Thursday that will leave shoppers with lighter wallets but is a big financial win for states.

The Supreme Court's opinion Thursday overruled a pair of decades-old decisions that states said cost them billions of dollars in lost revenue annually. The decisions made it more difficult for states to collect sales tax on certain online purchases.

The cases the court overturned said that if a business was shipping a customer's purchase to a state where the business didn't have a physical presence such as a warehouse or office, the business didn't have to collect sales tax for the state. Customers were generally responsible for paying the sales tax to the state themselves if they weren't charged it, but most didn't realize they owed it and few paid.

Justice Anthony Kennedy wrote that the previous decisions were flawed. "Each year the physical presence rule becomes further removed from economic reality and results in significant revenue losses to the States," he wrote in an opinion joined by four other justices. Kennedy wrote that the rule "limited states' ability to seek long-term prosperity and has prevented market participants from competing on an even playing field."

The ruling is a victory for big chains with a presence in many states, since they usually collect sales tax on online purchases already. Now, rivals will be charging sales tax where they hadn't before. Big chains have been collecting sales tax nationwide because they typically have physical stores in whatever state a purchase is being shipped to. Amazon.com, with its network of warehouses, also collects sales tax in every state that charges it, though third-party sellers who use the site don't have to.

Until now, many sellers that have a physical presence in only a single state or a few states have been able to avoid charging sales taxes when they ship to addresses outside those states. Sellers that use eBay and Etsy, which provide platforms for smaller sellers, also haven't been collecting sales tax nationwide. Under the ruling Thursday, states can pass laws requiring out-of-state sellers to collect the state's sales tax from customers and send it to the state.

Retail trade groups praised the ruling, saying it levels the playing field for local and online businesses. The losers, said retail analyst Neil Saunders, are online-only retailers, especially smaller ones. Those retailers may face headaches complying with various state sales tax laws. The Small Business & Entrepreneurship Council advocacy group said in a statement, "Small businesses and internet entrepreneurs are not well served at all by this decision."

36. The Supreme Court decision Thursday will

- A. Dette business' relations with states
 - B. put most online business in a dilemma
 - C. make more online shoppers pay sales tax
 - D. forces some states to cut sales tax
37. It can be learned from paragraphs 2 and 3 that the overruled decisions
- A. have led to the dominance of e-commerce
 - B. have cost consumers a lot over the years
 - C. were widely criticized by online purchases
 - D. were considered up favorable by states
38. According to Justice Anthony Kennedy, the physical presence rule has
- A. hindered economic development
 - B. brought prosperity to the country
 - C. harmed fair market competition
 - D. boosted growth in states revenue
39. Who are most likely to welcome the Supreme Court ruling
- A. Internet entrepreneurs B. Big-chain owners
 - C. Third-party sellers D. Small retailers
40. In dealing with the Supreme Court decision Thursday, the author
- A. gives a factual account of it and discusses its consequences
 - B. describes the long and complicated process of its making
 - C. presents its main points with conflicting views on them
 - D. cities some saces related to it and analyzes their implications

Part B

Directions:

The following paragraphs are given in a wrong order. For Questions 41-45, you are required to reorganize these paragraphs into a coherent article by choosing from the list A-G and filling them into the numbered boxes. Paragraph C and F have been correctly placed. Mark your answers on ANSWER SHEET. (10 points)

- A. These tools can help you win every argument—not in the unhelpful sense of beating your opponents but in the better sense of learning about the issues that divide people. Learning why they disagree with us and learning to talk and work together with them. If we readjust our view of arguments—from a verbal fight or tennis game to a reasoned exchange through which we all gain mutual respect, and understanding—then we change the very nature of what it means to “win” an argument.
- B. Of course, many discussions are not so successful. Still, we need to be careful not to accuse opponents of bad arguments too quickly. We need to learn how to evaluate them properly. A large part of evaluation is calling out bad arguments, but we also need to admit good arguments by opponents and to apply the same critical standards to ourselves. Humility requires you to recognize weakness in your own arguments and sometimes also to accept reasons on the opposite side.
- C. None of these will be easy but you can start even if others refuse to. Next time you state your position, formulate an argument for what you claim and honestly ask yourself whether your argument is any good. Next time you talk with someone who takes a stand, ask them to give you a reason for their view. Spell out their argument fully and charitably. Assess its strength impartially. Raise objections and listen carefully to their replies.
- D. Carnegie would be right if arguments were fights, which is how we often think of them. Like physical fights, verbal fights can leave both sides bloodied. Even when you win, you end up no better off. Your prospects would be almost as dismal if arguments were even just competitions-like, say, tennis games. Pairs of opponents hit the ball back and forth until one winner emerges from all who entered. Everybody else loses. This kind of thinking is why so many people try to avoid arguments, especially about politics and religion.
- E. In his 1936 work *How to Win Friends and Influence People*, Dale Carnegie wrote: “there is only one way...to get the best of an argument—and that is to avoid it. “This aversion to arguments is common, but it depends on a mistaken view

of arguments that causes profound problems for our personal and social lives- and in many ways misses the point of arguing in the first place.

F. These views of arguments also undermine reason. If you see a conversation as a fight or competition, you can win by cheating as long as you don't get caught. You will be happy to convince people with bad arguments. You can call their views stupid, or joke about how ignorant they are. None of these tricks will help you understand them, their positions or the issues that divide you, but they can help you win-in one way.

G. There is a better way to win arguments. Imagine that you favor increasing the minimum wage in our state, and I do not. If you yell, "yes," and I yell, "No," neither of us learns anything. We neither understand nor respect each other, and we have no basis for compromise or cooperation. In contrast, suppose you give a reasonable argument: that full-time workers should not have to live in poverty. Then I counter with another reasonable argument: that a higher minimum wage will force businesses to employ fewer people for less time. Now we can understand each other's positions and recognize our shared values, since we both care about needy workers.

41→42→F→43→44→C→45

Part C

Directions:

Read the following text carefully and then translate the underlined segments into Chinese. Your translation should be written neatly on the **ANSWER SHEET**. (10 points)

It was only after I started to write a weekly column about the medical journals, and began to read scientific papers from beginning to end, that I realised just how bad much of the medical literature frequently was. I came to recognise various signs of a bad paper: the kind of paper that purports to show that people who eat more than one kilo of broccoli a week were 1.17 times more likely than those who eat less to suffer late in life from pernicious anaemia. (46) There is a great deal of this kind of nonsense in the medical journals which, when taken up by broadcasters and the lay press, generates both health scares and short-lived dietary enthusiasms.

Why is so much bad science published? A recent paper, titled "The Natural Selection of Bad Science", published on the Royal Society's open science website, attempts to answer this intriguing and important question. It says that the problem is not merely that people do bad science, but that our current system of career advancement positively encourages it. What is important is not truth, but publication, which has become almost an end in itself. There has been a kind of inflationary process at work:

(47) nowadays anyone applying for a research post has to have published

twice the number of papers that would have been required for the same post only 10 years ago. Never mind the quality, then, count the number.

(48) Attempts have been made to curb this tendency, for example, by trying to incorporate some measure of quality as well as quantity into the assessment of an applicant's papers. This is the famed citation index, that is to say the number of times a paper has been quoted elsewhere in the scientific literature, the assumption being that an important paper will be cited more often than one of small account. (49) This would be reasonable if it were not for the fact that scientists can easily arrange to cite themselves in their future publications, or get associates to do so for them in return for similar favours.

Boiling down an individual's output to simple metrics, such as number of publications or journal impacts, entails considerable savings in time, energy and ambiguity. Unfortunately, the long-term costs of using simple quantitative metrics to assess researcher merit are likely to be quite great. (50) If we are serious about ensuring that our science is both meaningful and reproducible, we must ensure that our institutions encourage that kind of science.

Section III Writing

Part A

51. Directions:

Suppose you are working for the "Aiding rural Primary School" project of your university. Write an email to answer the inquiry from an international student volunteer, specifying details of the project.

Do not sign your own name at the end of the email. Use "Li Ming" instead. (10 points)

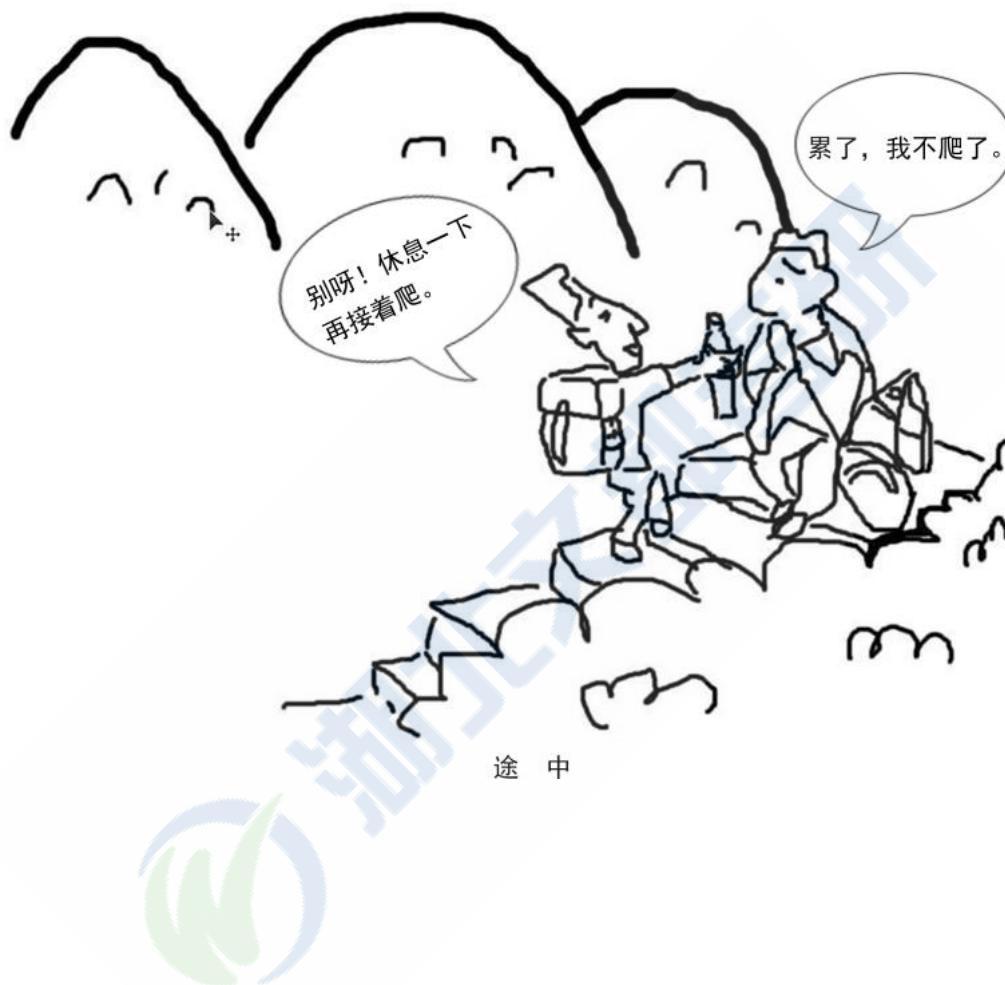
Part B

52. Directions:

Write an essay of 160—200 words based on the following pictures. In your essay, you should

- 1) describe the pictures briefly,
- 2) interpret the meaning, and
- 3) give your comments.

You should write neatly on the ANSWER SHEET. (20 points)



2019 考研英语(一)真题参考答案 (完整版)

Section I Use of English

1. C few
2. C run
3. B If
4. D literally
5. A back
6. B off
7. D unfamiliar
8. C way
9. A so
10. D eventually
11. A surprised
12. B option
13. D For example
14. C spot
15. B through
16. D breaks
17. A artificial
18. A Finally
19. B mark
20. C lead

Section II Reading Comprehension

Part A

Text 1

21. A enhance banker's sense of responsibility
22. D "short-termism" in economic activities
23. B adverse
24. C the approaches to promoting "long-termism"
25. B Patience as a Corporate Virtue

Text 2

26. D The influence of consumer culture
27. A To help freshmen adapt to college learning
28. A obtain more financial support
29. C to be identical with each other
30. C analyzing the causes behind it

Text 3

31. C involves some concerns raised by AI today
32. D is too limited for us to reproduce it

- 33. B is still beyond our capacity
- 34. A affirmation
- 35. B Frankenstein, the Novel predicting the Age of AI

Text 4

- 36. C make more online shopper pay sale tax
- 37. D were considered unfavorable by states
- 38. C harmed fair market competition
- 39. B big-chain owners
- 40. A gives a factual account of it and discuss its consequences

Part B

新题型

- 41. E
- 42. D
- 43. G
- 44. B
- 45. A

Part C

Translation

- 46. 医学期刊中存在大量由广播公司和新闻媒体报道的这种无稽之谈,这会导致健康恐慌和短暂的饮食狂热。
- 47. 如今,任何申请研究职位的人都必须发表两倍于10年前同一职位所需的论文数量。
- 48. 人们已经做出努力来遏制这种倾向,即将一些质量和数量纳入申请人发表的论文的评估当中。
- 49. 如果不是因为科学家们可以很容易地在未来的出版物中引用自己,或者让同事为他们这样做以换取类似的好处,这将是合理的。
- 50. 如果我们想认真确保科学既有意义又可再生,那么我们必须确保我们的制度可以激励这种科学的发展。

Section III Writing

Part A

51. 参考范文:

Dear Sir,

It is appreciated to know from your letter of Dec.18 that you applied for our Aiding Rural Primary School program. Thanks for your interest in teaching application. Following is a brief introduction of this program and some detailed instructions which may help you have a clear clue.

This international program aims to help the students in the distant areas. It has been 10 years since it was set up. Now we have more than 10000 volunteers for over 30 schools, ranging from

Asia to Europe. First, volunteer teachers are expected to have a plan for his or her teaching. Second, each teacher is required to have office hours for questions from students, four hours a week, from Monday to Friday.

I am sure that you would have a good time and make many new friends here. All of the teachers here are caring persons and this experience is expected to be an enjoyable journey and a good memory for you later. Please contact me immediately if there is any question. Best wishes to you.

Yours sincerely,

Li Ming

Part B

52. 参考范文:

Vividly illustrated in the above picture are two young college students climbing a famous mountain. One student, sitting on the steps too tired to continue climbing, said, "I'm too tired and don't want to climb any more." Another one, however, gave him a bottle of water and encouraged him to have a rest and then go on climbing. The caption under the picture reads, "On the way to the top of a mountain".

The cartoon reflects a common phenomenon that perseverance is an indispensable part of our lives, which has aroused wide public concerns and provoked heated discussions recently. No one would deny that, perseverance is truly the fundamental attribute of top performers, which separates the high achievers from the rest of the pack. After years of research, Prof. Liu, a leading authority in sociology, once stated, "It was by sticking to what they were aiming to that some famous leaders in the history created incredible miracles, like win a great war or establish a great empire from scratch." Besides, a great example of benefits of perseverance would be the success story of Jack Ma. He had no educational background in technology and didn't have a degree from any top-tier University, but he became a dot-com billionaire with his persistent innovation in online market place.

As far as a qualified college student is concerned, I firmly believe that we can profit a lot from the spirit of perseverance. For my part, I would never lose any chance to insist when encountering the problems and setbacks. Besides, I would strongly appeal to my fellow classmates to develop such a valuable spirit as perseverance to face the challenges and hardships.