绝密★启用前

2019年全国硕士研究生招生考试

英语(一)

(科目代码: 201
☆考生注意事项☆

- 1. 答题前,考生须在试题册指定位置上填写考生编号和考生姓名;在答题卡指定位置上填写报考单位、考生姓名和考生编号,并涂写考生编号信息点。
- 2. 考生须把试题册上的"试卷条形码"粘贴条取下,粘贴在答题卡的"试卷条形码粘贴位置"框中。不按规定粘贴条形码而影响评卷结果的,责任由考生自负。
- 3. 选择题的答案必须涂写在答题卡相应题号的选项上,非选择题的答案必须书写在答题卡指定位置的边框区域内。超出答题区域书写的答案无效;在草稿纸、试题册上答题无效。
- 4. 填(书)写部分必须使用黑色字迹签字笔书写,字迹工整、笔迹清楚;涂写部分必须使用 2B 铅笔填涂。
- 5. 考试结束,将答题卡和试题册按规定交回。

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2019年全国硕士研究生入学统一考试英语(一)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)

Today we live in a world where GPS systems, digital maps, and other navigation
apps are available on our smartphones1_ 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, we have a few tricks to help you navigate 5 to civilization, one of which is
to follow the land.
When you find yourself well <u>6</u> a trail, but not in a completely <u>7</u> area,
you have to answer two questions: Which <u>8</u> 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 H_2O 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 <u>12</u> : Climb high and look for signs of human habitation. <u>13</u> ,
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
the19 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 after each text by choosing A, B,

C or D. Mark your answers on the ANSWER SHEET. (40 points)

Financial regulators 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 institutions. Yet officials also hope for a much larger benefit: more long-term decisionmaking, not only by banks but 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 shorter 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 a 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 to
[A] enhance bankers' 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 economic 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

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. "Ultimately," said Jack Miner, Ohio State University's registrar, "we see students achieve more success because they retake a course and do better in subsequent courses 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 to 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 enables 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.

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, identity, 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 pledges 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

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."