

理工英语4

形成性考核册

外语教学部 编

考核册为附赠资源，适用于本课程采用纸质形考的学生。
若采用**网上形考**或有其他疑问请咨询课程教师。

学校名称：_____

学生姓名：_____

学生学号：_____

班 级：_____

国家开放大学出版社

形成性考核是学习测量和评价的重要组成部分。在教学过程中,对学生学习行为和成果进行考核,是教、学测评改革的重要举措。《形成性考核册》是根据课程教学大纲和考核说明的要求,结合学生的学习进度而设计的测评任务与要求的汇集。

通过完成形成性考核任务,学生可以达到以下目的:

1. 加深对所学内容的印象,巩固学习成果。
2. 增强学习中的情感体验,端正学习态度,激发学习积极性。
3. 实现对学习过程的自我监控,及时发现学习中的薄弱环节,并加以改进。
4. 学以致用,提高综合分析问题、解决问题的能力。
5. 获得相应的形成性考核成绩。

通过评阅学生完成的形成性考核任务,教师可以达到以下目的:

1. 对学生的学习态度、行为等进行综合评价。
2. 了解学生学习中存在的问题,及时掌握学生学习情况,有针对性地进行指导。
3. 对教学内容、进度、方法等进行调整,提高教学质量。
4. 帮助学生提高自主学习能力,让学生学会学习。
5. 记录学生的形成性考核成绩。

使用说明

形成性考核是学习测量和评价的一个重要部分,是根据课程教学大纲和考核说明的要求,结合学生的学习进度而设计的测评方法要求与试题的汇集。认真按时完成《形成性考核册》的规定任务是开放教育管理的基本要求之一,旨在促进学生的自主学习、及时巩固学习成果、发现学习过程中的问题,便于学生查缺补漏、不断提高。同时,我们也希望这本手册能促进学习者与教师间相互交流。在开放教育模式下,师生面对面交流的机会相对较少,通过考核册中所设计的各项内容,学生可以向老师反馈自己的学习情况,老师也能了解学生的需求与不足,并给予相应的指导与帮助。因此,我们制作了本形成性考核册,让学习者学练结合,并作为学习者学习过程的记录以及“理工英语 4”课程形成性考核的依据。

考核内容及评分

本课程的形成性考核满分 100 分,占课程总成绩的 50%,即 50 分。具体考核内容及评分标准参看下表:

形成性考核任务列表

考核册内容	所占分值	评分标准
作业 1	20 分	参见作业上的评分标准
作业 2	20 分	参见作业上的评分标准
作业 3	20 分	参见作业上的评分标准
作业 4	20 分	由辅导教师布置并评分
学习表现综合评价	20 分	由辅导教师填写

注意事项:

1. 本形成性考核册及学习档案在课程学习期间由学生妥善保管,课程结束后上交学校存档。
2. 在课程学习期间,学生应按照辅导教师的要求按时提交本形成性考核册中的内容;辅导教师应及时批阅并给予反馈,对具有普遍性的问题应在面授课中予以提醒和指导,对于个别学生的个别问题应尽量给予具有针对性的指点与帮助。
3. 如果学生在提交各项内容时,需要从本形成性考核册及学习档案中剪下来,请按各页中的虚线整齐剪开。若该次提交内容多于一页,请自行装订,以免散落丢失。提交内容返回后,请装订回原处。
4. 本形成性考核及学习档案共布置四次作业,其中第四次作业由地方分部自行布置,但作业内容必须装订入本形成性考核册中,以便统一存档管理。

国家开放大学外语教学部公共外语教学中心

2017 年 5 月

形成性考核成绩记录单

所在页数	考核内容	所占分值	学生得分	辅导教师对学生的综合评语	
	作业 1 (Units 1-4)	20		本学期你的“理工英语 4”课程 形成性考核成绩为_____分 评语:	
	作业 2 (Units 5-8)	20			
	作业 3 (综合测试)	20			
	作业 4	20		辅导教师签名: _____ 年 月 日	
	学习表现 综合评价	20		班 主 任 签 名	
	总计	100			

说明:计算四次作业的形成性考核成绩时,需将其卷面分数(百分制)乘以其所占分值的比例。例如,“作业 1”教师评分为 90 分,则相应的形成性考核成绩为 $90 \times 20\% = 18$ 分。

理工英语 4 作业 1

姓 名: _____

学 号: _____

得 分: _____

教师签名: _____

一、交际用语 (共计 10 分, 每小题 2 分)

1-5 题: 选择正确的语句完成下列对话, 并将答案序号写在题前括号内。

() 1. - I wonder if I could use your tablet tonight.

- _____ I'm not using it right now.

A. It doesn't matter.

B. No, thank you.

C. Sure, here you are.

() 2. - _____

- Can you tell me something about your new product?

A. What do you do, sir?

B. What do you want to buy?

C. Can I help you, sir?

() 3. - Perhaps you have heard our products. Would you like to know something more?

- _____

A. Sure. Go ahead.

B. I don't need anything.

C. I've heard a lot about you.

() 4. - Do you think cosmetic surgery is more popular with women?

- _____

A. Yes, women are more popular than men.

B. Yes, absolutely. Women pay more attention to beauty.

C. No, men are popular than women.

() 5. - Do you prefer a portable or a clumsy 3D printer?

- _____

A. No, a portable 3D printer is more useful.

B. Yes, I would not have a clumsy one.

C. I prefer a portable one to a clumsy one.

二、词汇与结构(共计 30 分,每小题 2 分)

6-20 题:阅读下面的句子,从 A、B、C 三个选项中选出一个能填入空白处的正确选项,并将答案序号写在题前括号内。

- () 6. Considering the needs of the new generation, we propose the concept of the _____ network.
A. wearing B. wearable C. weared
- () 7. If you want to download this app, you need to connect your mobile phone _____ the Internet first.
A. to B. for C. with
- () 8. _____ this multimedia product has some shortcomings, it has also some good points.
A. While B. If C. Not only
- () 9. You will quickly _____ using this new digital camera.
A. used to B. get used to C. using to
- () 10. We trust this new product of ours will _____ to your market.
A. appeal B. appear C. appease
- () 11. They are trying to make a new product—the world's smallest _____ robot.
A. hammer B. humane C. humanoid
- () 12. The scientist spoke confidently, _____ impressed me most.
A. that B. so that C. which
- () 13. The Cheetah robot made by MIT's scientists can jump over hurdles while _____.
A. it running B. running C. be ran
- () 14. What's _____ issue here is the difference between cosmetic and plastic surgery.
A. at B. on C. in
- () 15. It is hard for any woman to resist _____ herself more beauty.
A. make B. made C. making
- () 16. You will get your cosmetic surgery on your nose. Please tell me if you like this medical plan _____.
A. or not B. do you C. OK
- () 17. Although plastic surgery is created to improve the looks of a person, there are a certain percentage of _____.
A. effect B. results C. consequences
- () 18. Flowers grow well in a warm climate. Similarly, technology _____ in a harmonious society.
A. is flourishing B. will flourish C. flourishes
- () 19. _____ the new law is used one day, I hope it will not punish people using 3D printers for personal purposes.
A. When B. Why C. If

() 20. She's been interested in computer science _____ she was eight.

A. before

B. since

C. ago

三、阅读理解(共 40 分,每小题 4 分)

21-25 题:阅读下列短文,从 A、B、C 三个选项中选出一个正确答案,并将答案序号写在题前括号内。

Passage 1

Roby Mini is just 40 centimeters tall, has a large round screen for a head and has been designed to help senior citizens living alone.

Manufactured by a robotics company Shanghai PT Info, the brightly colored robot, which costs 5,000 yuan (\$790), was launched on Aug 14 to help entertain and monitor elderly people. In Shanghai last year, the number of registered residents at least 60 years old was 4 million. That was nearly 30 percent of the population. By 2018, the figure is projected to rise to 5 million.

With many living alone, robots such as Roby Mini can help play a crucial role in caring for the elderly. "It will change the way people interact with digital products," Hong says.

Founded in May, Shanghai PT Info had already done the groundwork. In fact, the research team spent three years developing the speech recognition system before the firm was officially launched.

With 360-degree wheels hidden under its body, Roby Mini can follow a person through face recognition and strike up a conversation, tell jokes or provide information.

The robot also works as a computer terminal, supplying weather information, ordering groceries online and even booking taxis. Roby Mini can be connected to other gadgets as well, such as smart wristbands or magnetic devices on doors.

Roby Mini can also connect an elderly owner to a doctor through its high-definition screen. Already Shanghai PT Info is talking to three community hospitals in Shanghai's Minhang district. Since the robot is linked to the Internet, it can support long-distance audio and video calls.

Mass production started this month and Shanghai PT Info plans to manufacture 200,000 units this year.

But the future is not easy for Shanghai PT Info. Earlier this year, Flyingwings Intelligent Robot Technology (Shanghai) introduced a machine with sensors that will ring an alarm when an elderly person falls down. Tianjin Shangjiu Shengyuan Technology Group also developed a robot for seniors in 2014. Owners can turn on the lights and air-conditioning units by pressing buttons on the machine. It can also remind elderly owners to take pills, and inform them of hospital checkups and family birthdays.

() 21. Roby Mini is the name of _____.

A. a robotics company

B. a robot

C. a senior citizen living alone

- () 22. Roby Mini is designed to _____.
A. help look after children living alone in senior high school
B. help entertain and monitor senior citizens
C. change the way people interact with digital products
- () 23. According to this passage, the number of registered residents at least 60 years old will be _____.
A. 4 million next year
B. 30 percent of the population
C. increase to 5 million by 2018
- () 24. The writer thinks “the future is not easy for Shanghai PT Info” because _____.
A. there are too many elder people in Shanghai
B. Roby Mini cannot ring an alarm when an elderly person falls down
C. the company will face tough competition in the marketplace
- () 25. The best title for this passage would be “_____”.
A. How to Use a Robot
B. Elder People Increase in Shanghai
C. Robot Gives Help to Older People

26-30 题: 请根据短文内容判断给出的语句是否正确, 正确的写“T”, 错误的写“F”, 并将答案写在题前括号内。

Passage 2

“The printer did not always manage to spread the plastic evenly, making some of the ribs of the honeycomb structure of the block uneven,” reported ARN (Australian Radio Network), to the surprise of no one who has used a 3D printer. But the architects remain optimistic. The first few printed blocks are meant to be test pieces as they improve the process.

It takes about a week to print a 3-meter high block right now. The project's leader hopes to eventually get that down to two hours and finish the first of 12 rooms in a year, and the entire house in less than 3 years.

Ultimately, 3D Print Canal House is an architectural research project, one that is very much being conducted in the public eye: you can actually buy tickets to visit the construction site for 2.50 Euros.

The top floors will become more ornate, for example, as newer techniques are incorporated. They'll explore the possibilities of 3D printing, like the honeycomb walls or an entire room recycled, redesigned, and built anew. Nobody's going to move into a 3D printed house soon, but, if anyone ever does, something might be learned from this experiment by the canal.

- () 26. According to the passage, the 3D printer can type with plastic evenly.
() 27. This 3D printer printed some blocks to test its work.
() 28. The project's leader will finish the entire house in less than 3 years.
() 29. 3D Print Canal House is printed to live.
() 30. The canal house will be decorated more.

四、写作(共 20 分)

31. 根据要求完成作文。

Please write a product description according to the given information.

产品名称:扫地机器人

型号:Roomba 790

基本功能:高度智能和自动化的扫地机器人。通过多个感应器和多种行动模式清洁房间。

特点:(1) 高效。持续工作时间长达 160 分钟,是同类产品的 2 倍。

(2) 超薄轻巧。重 2.5 千克,高 8.9 厘米。

(3) 独特门槛攀爬模式。同类产品最多能越过 10 厘米高的障碍,本产品能越过 20 厘米高的障碍。

Words for reference:

扫地机器人 Robotic Cleaner

自动地 automatically

多个的 multiple

门槛 threshold

能量 energy efficiency

工作时间 operating time

理工英语 4 作业 2

姓 名: _____

学 号: _____

得 分: _____

教师签名: _____

一、交际用语 (共计 10 分, 每小题 2 分)

1-5 题: 选择正确的语句完成下列对话, 并将答案序号写在题前括号内。

- () 1. - Good morning, Jeff. Would you mind going to get me a cup of coffee at the Starbucks?

- _____

- A. Thank you for reminding me.
B. No problem! You want the usual?
C. You must be joking.

- () 2. - I'm leaving for Shanghai tomorrow.

- _____

- A. Bring me a present.
B. Have a pleasant trip!
C. Let's go out for a drink.

- () 3. - What would you like to have for breakfast?

- _____ Would you like to have a taste?

- A. This twisted cruller, I bought it this morning.
B. I already had my breakfast.
C. Breakfast is the most important meal of the day.

- () 4. - Space travel must be very expensive.

- _____ The cost of a seat on the Virgin craft is \$250,000.

- A. That's not true.
B. Of course.
C. Why do you think so?

- () 5. - Let's go to this movie and see what exciting experience it will bring to us.

- _____

- A. You are such a great fan.
B. I am more interested in the film director.
C. Can't wait to watch it.

二、词汇与结构(共计 30 分,每小题 2 分)

6-20 题:阅读下面的句子,从 A、B、C 三个选项中选出一个能填入空白处的正确选项,并将答案序号写在题前括号内。

- () 6. He would much _____ it if you could do him the favor.
A. award B. apply C. appreciate
- () 7. It is _____ an interesting story that I want to read it again.
A. so B. such C. many
- () 8. Combining carbon and super-capacitors _____ a perfect marriage.
A. seems like B. see like C. really like
- () 9. I couldn't stand London! Bloody _____ place.
A. splendid B. awesome C. awful
- () 10. If you have any _____ news of my husband, please let me know.
A. definite B. definitely C. define
- () 11. She is _____ tall as you are.
A. not B. so C. as
- () 12. _____ no modern telecommunications, we would have to wait for weeks to get news from around the world.
A. Were there B. If there are C. If there have been
- () 13. You can have eggs _____ or hard-boiled.
A. frying B. fried C. have fried
- () 14. I am really _____ by fresh ingredients, intricate cooking and diverse traditions of Chinese food.
A. fascinated B. fabricate C. fancy
- () 15. _____ people are no longer worried about whether their food is safe or not _____ they enjoy a better life.
A. Only if ... can B. If only ... can C. What if ... can
- () 16. This, they argue, will be essential to _____ the needs of a booming population in decades to come and avoiding starvation.
A. meet B. meeting C. met
- () 17. Our part of the mission is nearly complete and the new crew will _____ for us.
A. take over B. take out C. take off
- () 18. I think the benefits of opening up space far _____ the damage that we can see.
A. outwit B. outweigh C. outwear
- () 19. You _____ the *Inception*, since I remember once you discussed its main plot with Cathy.
A. could have watched B. should have watched C. must have watched
- () 20. When we were students we _____ often stay up all night.
A. will B. would C. should

三、阅读理解(共 40 分,每小题 4 分)

21-25 题: 阅读下列短文,从 A、B、C 三个选项中选出一个正确答案,并将答案序号写在题前括号内。

Passage 1

When computer servers operate a complex program, they can get very hot. Cooling the servers can be costly. So researchers asked what would happen if the heat created by the servers could be captured and used?

Data centers of large Internet companies such as Google and Microsoft have thousands of computer servers. As these servers process information, they create large amounts of heat, so they need huge cooling systems. These systems send the heat into the air.

The Dutch company Nerdalize thinks paying for electricity to operate the servers and then paying again to cool them is a waste of energy. So it developed a device called the e-Radiator. It is a computer server that also works as a heating source. Boaz Leupe is the chief executive officer of Nerdalize. He says the e-Radiator saves money because companies don't have to pay to cool their servers.

"The kilowatt (千瓦) hour you are using is used twice—once to heat the home and once to compute the client's task without the cooling overhead." He says, five homeowners in the Netherlands are testing the heating device in their homes. "We reimburse the electricity the server uses, and that we can do because of the computer clients on the other side, and, in that way, homeowners actually get heating for free, and computer users don't have to pay for the overhead of the data center."

Jan Visser is one of the participants in the year-long experiment. He says the amount of heat produced by the e-Radiator depends on the work being done by the computer server. He says it cannot be used as the primary source of heat. But he is ready to try it.

He says if it provides enough warmth, he will be able to use his home's heating system less, which will save him money. Nerdalize says e-Radiators create heat temperatures of up to 55°C. It says the devices could save users up to \$440 in heating costs a year.

() 21. Why did researchers ask what would happen if the heat created by the servers could be captured and used?

- A. Because computers can get very hot.
- B. Computer servers is a complex program.
- C. Cooling computer servers costs a lot of money.

() 22. The computer servers in large Internet companies such as Google and Microsoft can _____.

- A. create large amounts of information
- B. create large quantity of heat
- C. manage the huge cooling systems

() 23. Nerdalize developed the e-Radiator because _____.

- A. e-Radiator cost less energy

- B. e-Radiator can cool the servers for free
- C. e-Radiator can create cold air for free
- () 24. According to Jan Visser, the amount of heat produced by the e-Radiator _____.
- A. depends on the work being processed by PC
- B. cannot be used as the home's heating system
- C. cannot be used as the main source of heat
- () 25. The best title for this passage would be "_____".
- A. The New Way to Heat Homes
- B. The New Way to Cool Homes
- C. Hot Computers Could Be Used for Free

26-30 题: 请根据短文内容判断给出的语句是否正确, 正确的写“T”, 错误的写“F”, 并将答案写在题前括号内。

Passage 2

The Company Leading the Future of Farming

Here's a crazy idea: Combine bioprinting and tissue engineering to "print" animal products and tackle some of the planet's biggest problems. Animal farming, after all, accounts for about half of all human-caused greenhouse gases, taking place on one-third of the available, non-frozen land on Earth, all to feed people's appetites for 300 million tons of meat a year.

Modern Meadow is a Missouri-based startup that engineers tissues to create lab-grown edible meat, in a process that eliminates many of the negative environmental effects associated with traditional livestock practices.

The company claims that by carefully layering mixtures of cells of different types in a specific structure, in-vitro meat production becomes feasible. It's set a short-term goal of printing a sliver of meat around two centimeters by one centimeter, and less than half a millimeter thick, which is edible.

The company explains in a submission to the United States Department of Agriculture: "The technology has several advantages in comparison to earlier attempts to engineer meat in vitro. The bio-ink particles can be reproducibly prepared with mixtures of cells of different types. Printing ensures consistent shape, while post-printing structure formation and maturation in the bioreactor facilitates conditioning."

However, it admits that the road ahead is strewn with difficulties. "The consumer acceptance of such products may not be without challenges. We expect it will first appeal to culinary early-adopter consumers and the segment of the vegetarian community that rejects meat for ethical reasons. With reduction in price, it can reach the masses with religious restrictions on meat consumption (people restricted to Hindu, Kosher, Halal diets) and finally populations with limited access to safe meat production."

Whatever the final outcome, lab-grown edible meat is no longer in the realm of science fiction. It is coming.

- () 26. Animal farming is responsible for the occurrence of greenhouse gases.
- () 27. Modern Meadow is a newly-started business which aims to make profits by producing lab-grown edible meat.
- () 28. The method Modern Meadow adopted to produce in vitro meat is by layering mixtures of cells of different types in a specific structure.
- () 29. There is no meat engineered outside living bodies before.
- () 30. This lab-grown meat has already widely received by the masses.

四、写作(共 20 分)

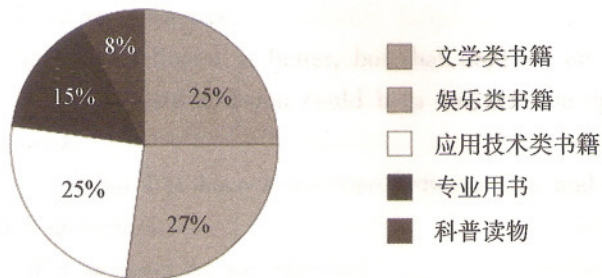
31. 根据要求写作文。

根据提示信息写调查报告。

The chart below illustrates reading preference based on a survey of 200 college students in 2016 in China. Write a survey report based on the given information. Your report should include:

- (1) The subjects and respondents of the investigation.
- (2) Analysis of investigation result.
- (3) Your opinion or suggestions about college students' reading.

课外阅读书籍类型



理工英语 4 作业 3

姓 名: _____

学 号: _____

得 分: _____

教师签名: _____

一、交际用语 (共计 10 分, 每小题 2 分)

1-5 题: 选择正确的语句完成下列对话, 并将答案序号写在题前括号内。

() 1. - Oh. Dear! I've lost my new watch.

- _____

A. I'm sad.

B. That's all right.

C. What a pity!

() 2. - Is it better to be physically attractive or intelligent?

- _____

A. Yes, it is very attractive.

B. No, it is not attractive.

C. For me, be intelligent is better, but that depends on.

() 3. - Jeff, I'd appreciate it if you could help me with the opening speech I'm giving next week.

- _____, but I'll have some time between five and six p.m.

A. Don't mention it

B. Yes, it's so quiet as we expected

C. Well, it's pretty busy this morning

() 4. - Do you eat porridge every day?

- _____

A. Porridge is my favorite.

B. No, sometimes I'd have a cup of soybean milk, a boiled egg and a steamed bun for my breakfast.

C. I seldom eat fast food because it's rich in fat.

() 5. - How do you like Anne Hathaway?

- _____

A. She is an American actress.

B. She is amazing.

C. She's already married.

二、词汇与结构(共计 30 分,每小题 2 分)

6-20 题:阅读下面的句子,从 A、B、C 三个选项中选出一个能填入空白处的正确选项,并将答案序号写在题前括号内。

- () 6. They are _____ make an announcement later on today.
A. wish to B. expected to C. looking forward to
- () 7. _____, he knows a lot about computer.
A. As he is a child B. Child as is he C. Child as he is
- () 8. Spaceships are stocked with a variety of _____ foods.
A. instant B. initial C. instinct
- () 9. The reason why he didn't come to school was _____ he was ill.
A. because B. why C. that
- () 10. I accepted my nose surgery, the _____ and patient doctor was really helpful during my recovery period.
A. graceful B. greedy C. gracious
- () 11. I was a little scared that it was my first time that I _____ had my cosmetic surgery.
A. / B. had C. was
- () 12. There are _____ calls for lawmakers to consider copyright laws.
A. increase B. increasing C. increased
- () 13. Someone invented the 3D printer many years ago, _____ I don't remember who.
A. so B. but C. only
- () 14. He is still a _____ in handling such things.
A. green hand B. visitor C. adult
- () 15. The box is _____ hold these things.
A. too small not to B. too small to C. so small to
- () 16. Tom asked me to go to play football and _____.
A. so did I B. so I did C. so do I
- () 17. Success can breed success, if you _____ it.
A. take care of B. take charge of C. take advantage of
- () 18. Some illegal traders care about nothing but _____.
A. to make money B. making money C. made money
- () 19. If Gardener _____, who will take care of us?
A. leaves B. will leave C. left
- () 20. Everything we do has the potential _____ creating some bad.
A. to B. in C. for

三、阅读理解(共 40 分,每小题 4 分)

21-25 题:阅读下列短文,从 A、B、C 三个选项中选出一个正确答案,并将答案序号写在题前括号内。

Passage 1

According to experts, the advantage of modified food is that it helps in preventing the occurrence of allergies and also has a long shelf life. However, a major portion of the population is against the consumption of genetically modified food and is concerned about its disadvantages. If you are also confused about the consumption of genetically modified food, read through the pros and cons given below and decide for yourself.

Advantages of Genetically Modified Foods

- One of the most prominent advantages of genetically modified food is that it helps in controlling the occurrence of certain diseases. Certain foods cause allergy to people. Their genetic modification alters the DNA system of these foods, thereby making them non-allergic.
- Another major advantage of such type of foods is that they grow faster than their traditionally grown counterparts. As a result, there is greater productivity and more food.
- A person need not bother about any additional costs, such as buying chemicals and pesticides, when it comes to genetically engineered food. The food is naturally pest-resistant.
- Farming these foods can be a great way to fight world hunger. Since these crops grow faster or more effectively, increased production would help countries wherein crops may not normally prosper because of less than desirable environmental conditions.
- The increased shelf life of these food products helps in reducing the quantity of rotten food.

Disadvantages of Genetically Modified Foods

- The biggest disadvantage of genetically modified food is that they have harmful effects on the human body. The consumption of these genetically engineered foods can lead to development of diseases that are immune to antibiotics.
- Chances of developing cancer are high in people who regularly consume engineered food.
- Since it is an unnatural way of producing foods, there is an increased health hazard such as allergens, transfer of antibiotic resistance markers and unknown effects.
- Since the production of engineered food involves infusing animal genes in the crops and tampering with nature, it might not be good for consumption in the long run.

() 21. How does genetically modified food control the occurrence of certain diseases?

- A. By cross-pollinating.
- B. By conventional crossbreeding.
- C. By altering the DNA system of these foods.

() 22. Do farmers need to buy any chemicals and pesticides if they plant genetically modified food?

- A. Yes, they need to. Because the food is not resist to pests.
- B. No, they don't need to. Because the food is naturally pest-resistant.

- C. No, they don't need to. Because the chemicals and pesticides are provided by the government.
- () 23. Which statement is not the advantage of genetically modified food?
- A. It may have harmful effects on human body.
- B. Genetically modified food grows faster than their traditionally grown counterparts.
- C. Farming genetically modified food can help fight world hunger.
- () 24. What would happen to a person if he regularly consume genetically modified food?
- A. He would get cold.
- B. He would lose some weight.
- C. He would have cancer.
- () 25. Which is the best description for this passage?
- A. Can genetically modified foods combat world hunger?
- B. Genetically modified foods: our answer is no.
- C. Genetically modified foods: pros and cons.

26-30 题: 请根据短文内容判断给出的语句是否正确, 正确的写“T”, 错误的写“F”, 并将答案写在题前括号内。

Passage 2

Baidu, China's leading search engine company, has unveiled its own eyewear called Baidu Eye. It is said to be a different product from Google Glass in terms of functionality.

The company demonstrated a working prototype on September 3 at its annual Technology Innovation Conference in Beijing. It bears a similarity to Google Glass, but it has no screen. Instead, the device uses a camera to scan objects, and focuses on analyzing information around its user and beaming that to a smartphone.

Baidu says the device is designed to support image search. The company's CEO Robin Li believes in five years' time, people will get used to searching by image and audio rather than text. Li has given an example of how one can take advantage of Baidu Eye, "If you are in a shopping mall and come across a woman whose skirt looks really attractive, you take a photo of her skirt using Baidu Eye, and you'll get to know where to buy one for yourself."

According to Kaiser Kuo, Baidu's director of international communications, Baidu Eye can also recognize voice and gesture, "You can use voice commands, or gesture commands—like expanding to zoom, or circling an object in your field of view with your finger."

Baidu is yet to announce a release date or marketing plans for Baidu Eye.

- () 26. Baidu is China's leading search engine company.
- () 27. Baidu launched a product that has more functions than Google Glass on September 3.
- () 28. Baidu Eye can scan objects with its small screen.
- () 29. The company's CEO Robin Li believes that people will get used to searching by text.

() 30. Baidu has already announced the release of Baidu Eye.

四、写作(共 20 分)

31. 根据要求写作文。

Write a conference notice according to the following information.

- Title of the meeting: The 5th International Conference on 3D Images
- Participants: researchers and purchasers from academy and industry
- Purpose: offering invaluable occasions to exchange research achievements, purchase needed commodities and share thoughts related to 3D images
- Exhibits: products related to 3D images
- Time: March 8th, 2018
- Place: Heping Hotel, Shanghai, China
- Designation: The Preparatory Committee

理工英语 4 作业 4

姓 名: _____

学 号: _____

得 分: _____

教师签名: _____

由地方分部教师根据学习过程自主设计或命题。

建议采取以下一种或者多种考核形式:

1. 模拟试题。同于之前形成性考核作业的题型、题量和分值。
2. 文章写作。教师可以布置写作任务,评阅计分。
3. 听力测试。教师可安排听力小测,根据表现计分。
4. 口语测试。教师可以布置口头表达任务,随堂或者专门安排时间进行测试,根据表现计分。
5. 朗读测试。教师可以布置朗读材料,随堂或者专门安排时间进行测试,根据表现计分。
6. 教师也可以根据自己的教学设计,采取其他能激发学生学习自主性、全面提高学生语言技能、帮助学生适应职场环境的考核形式。



理工英语4

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