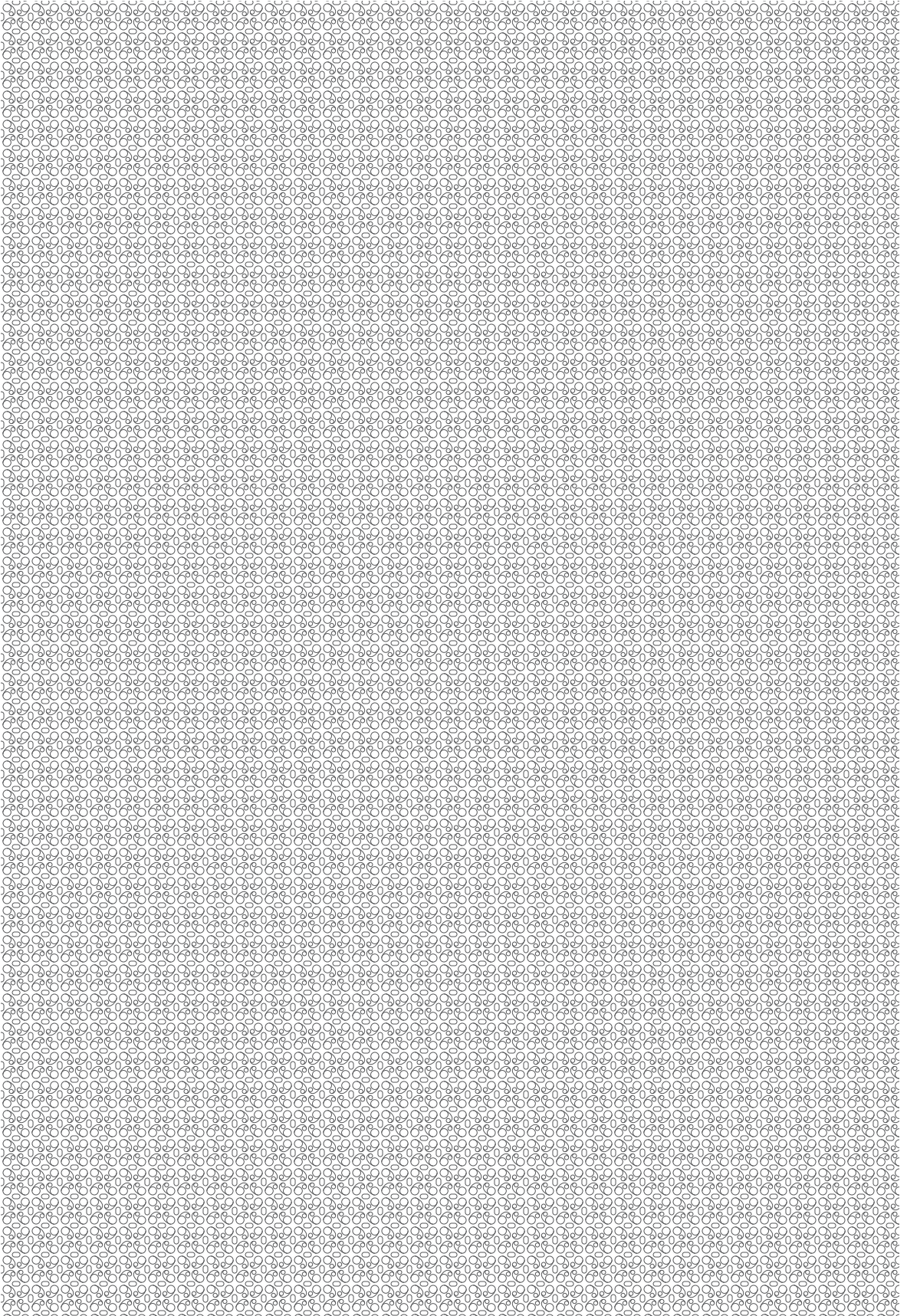


2026年度入学試験問題

英 語

(試験時間 10:30~11:50 80分)

1. 解答用紙は、マーク解答用紙のみです。
2. 解答は、必ず解答欄にマークしてください。解答欄以外にマークすると無効となります。
3. 解答は、HBの鉛筆またはシャープペンシルを使用し、訂正する場合は、プラスチック製の消しゴムを使用してください。特に、一度マークした箇所を修正する場合、しっかりと消してください。消し残りがあると、解答が無効となることがあります。また、消しくずを残さないでください。
4. 解答用紙を折り曲げたり、汚したりしないでください。
5. 解答用紙には、必ず受験番号と氏名を記入・マークしてください。未記入や記入・マークミスなどがあった場合は、当該科目の解答は無効になります。



(設問は次ページより始まる)

I 次の英文を読み、設問に答えなさい（*印の語は〔注〕を参照しなさい）。(34点)

※著作権の関係により、掲載ができません。

[Redacted text block containing multiple lines of blacked-out content]

[Redacted text block]

[Redacted text block]

* [注] [Redacted text block]

設 問

1. 下線部(ア)~(エ)が指すものをA~Dよりそれぞれ1つ選び、その記号をマークしなさい。

(ア) 

- A. 
- B. 
- C. 
- D. 

(イ) 

- A.  B. 
- C.  D. 

(ウ) 

- A.  B. 
- C.  D. 

(エ) 

- A. 
- B. 
- C. 
- D. 

2. 本文の [1] ~ [4] に入る最も適当なものをA~Dよりそれぞれ1つ選び、その記号をマークしなさい。

1. A. [] B. [] C. [] D. []
2. A. [] B. []
C. [] D. []
3. A. [] B. [] C. [] D. []
4. A. [] B. [] C. [] D. []

3. 次の1~4の問いの答えとして最も適当なものをA~Dよりそれぞれ1つ選び、その記号をマークしなさい。

1. []
[]
A. []
B. []
C. []
D. []
2. []
[]
A. []
B. []
C. []
D. []

3. [Redacted]
[Redacted]
- A. [Redacted]
B. [Redacted]
C. [Redacted]
D. [Redacted]

4. [Redacted]
[Redacted]
- A. [Redacted]
B. [Redacted]
C. [Redacted]
D. [Redacted]

4. 次のA～Gの英文で、本文の内容に一致しているものを2つだけ選び、その記号をマークしなさい。

- A. [Redacted]
B. [Redacted]
[Redacted]
- C. [Redacted]
[Redacted]
- D. [Redacted]
[Redacted]
- E. [Redacted]
[Redacted]
- F. [Redacted]
[Redacted]
- G. [Redacted]
[Redacted]

Ⅱ 次の1～10の英文の空所に入る最も適当なものをA～Dよりそれぞれ1つ選び、その記号をマークしなさい。(10点)

1. Only after the final witness had testified () the truth become clear.
A. when B. did C. had D. that
2. Their proposal met with a critical response, () it had been thoroughly researched.
A. even though B. because C. even if D. in spite
3. The engineer explained the complex system with surprising (), making it easy for everyone to understand.
A. simple B. simplicity C. simplify D. simply
4. It is necessary that the director () notified of any irregularities as soon as they occur.
A. is B. will be C. be D. has been
5. The professor spoke with such authority () the audience was immediately convinced.
A. which B. what C. that D. as
6. The question was not whether he was qualified, () whether he was a cultural fit for our company.
A. but B. and C. yet D. so
7. The USB flash drive, () contents were highly confidential, was accidentally misplaced.
A. its B. whose C. of which D. which

8. It's high time the committee () action on our research proposal.
A. takes B. take C. took D. would take
9. The scientist explained the results () that everyone in the room could understand.
A. clear enough B. clearly enough
C. too clear D. such clearly
10. The supervisor got the workers () the report before the weekend.
A. submit B. submitted C. to submit D. submitting

Ⅲ 次の1～10の英文の空所に入る最も適当なものをA～Dよりそれぞれ1つ選び、その記号をマークしなさい。(10点)

1. Our town is () for its hospitality toward visitors from many parts of the world.
A. known B. admitted C. decided D. agreed

2. Talking with people of all generations was a () experience that I will not forget.
A. comfortable B. memorable C. capable D. reliable

3. Many of the agricultural products grown in this region have remained () the same in price for the past ten years.
A. secondly B. largely C. personally D. loudly

4. The () for this project may change, depending on how soon we hear from the sales department.
A. comparison B. consideration C. removal D. deadline

5. If you are participating in our meeting for the first time, you are required to () this registration form.
A. fill B. advertise C. complete D. occupy

6. This offer is () to members who stay for four or more days at our hotel.
A. increasing B. central C. practical D. exclusive

7. It is recommended that you check your travel schedule () after your reservation is confirmed.
A. immediately B. lately C. hardly D. absolutely

8. The () of our research is to develop a more efficient method for analyzing data.

- A. objective B. depth C. arrangement D. effect

9. People must () caution when crossing this street, as the traffic is heavy throughout the day.

- A. exercise B. promote C. recognize D. work

10. The X220 machine is the most () in the industry, including the latest technological innovations.

- A. received B. estimated C. indicated D. advanced

Ⅳ 次のA～Lに示された1と2の英文の組み合わせのうち、1の文で示されている内容から判断して2の文の内容が妥当と考えられるものを4つだけ選び、その記号をマークしなさい。例を参照のこと。(12点)

(例) 1 : I'm 18 years old and Takeshi is 10 years old.

2 : I'm much older than Takeshi. (妥当)/I'm a little younger than Takeshi. (誤っている)

A. 1 : I'm planning to visit Italy this summer.

2 : I might go to Italy this summer if everything works out.

B. 1 : The child refused to eat the vegetable.

2 : The child hesitated before eating the vegetable.

C. 1 : We'll leave as soon as it stops raining.

2 : Once the rain slows down, we'll leave.

D. 1 : She enjoys gardening during her free time.

2 : Gardening is something she likes to do when she has time.

E. 1 : He's learning French to prepare to go to Paris.

2 : He decided to learn French because he visited Paris.

F. 1 : A prior commitment prevents me from attending the meeting.

2 : Due to a prior commitment, I won't be able to attend the meeting.

G. 1 : This coffee tastes fine without any sugar.

2 : Adding sugar makes the flavor of this coffee fine.

- H. 1 : She arrived early to reserve a good seat.
2 : She arrived earlier than expected to find her superior seat.
- I. 1 : They painted the walls beige to brighten the room.
2 : To make the room lighter, they painted the walls beige.
- J. 1 : I could go to the party, but I'm not sure yet.
2 : I might not go to the party after all.
- K. 1 : I suddenly can't find my gloves!
2 : My gloves seem to be missing yet again!
- L. 1 : She didn't attend the conference dinner because she was feeling unwell.
2 : Since she was feeling unwell, she skipped the conference dinner.

V 次の設問 1, 2 に答えなさい (*印の語は [注] を参照しなさい)。(20 点)

設 問

1. 次の英文を読み, 本文の空所 [1] ~ [5] に入る最も適当なものを A~D よりそれぞれ 1 つ選び, その記号をマークしなさい。

Exploring Hidden Oceans

*Uranus is a beautiful, icy-ringed world in the outer reaches of our solar system. It was discovered nearly two and a half centuries ago by William Herschel. For nearly 40 years, Uranus and its five largest moons have been thought to be frozen and lifeless. This view was initially [1] humanity's only close encounter with the Uranian system. Data sent back by the Voyager 2 space *probe in 1986 indicated that the distant ice giant was *sterile and inactive. [2], that probe flew past Uranus just when a powerful solar storm hit. This created a wrong impression of its true nature. A new analysis suggests that Uranus and its moons could hold hidden oceans, and [3] even the conditions necessary to support life.

This news could accelerate a US 4-billion-dollar plan by NASA, the US space agency, for a mission to return to Uranus. This plan aims to [4] there by 2050, just in time for its planetary *equinox, when sunlight floods Uranus and its moons from *pole to pole. NASA wants to launch a mission by 2032—a timeline that allows the spacecraft to use Jupiter's massive gravity to shoot a probe out to Uranus in time for its seasonal transition.

There are uncertainties and challenges in such space missions. But if Uranus or its moons contain hidden seas, they would join a growing list of "ocean worlds" in our solar system. Such places—like Jupiter's moon

Europa and Saturn's satellite Enceladus—are where life could theoretically exist. Are we alone, or are the building blocks of life more common than we ever thought? Such missions may [5].

* [注] Uranus 天王星 probe 探査機 sterile 微生物が存在しない
equinox 春分・秋分 pole 極

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1. A. contradicted by
B. reinforced by
C. formed by
D. noted by
2. A. Unfortunately
B. Surprisingly
C. Interestingly
D. Consequently
3. A. definitely
B. if
C. still
D. perhaps
4. A. employ
B. arrive
C. monitor
D. observe
5. A. provide conclusive evidence of the frozen nature of Uranus
B. solve the question of whether Uranus can be used for human life
C. inspire future technological innovations for exploration
D. bring humanity one step closer to answering this important question

2. 次の英文を読み、本文の空所 [1] ~ [5] に入る最も適当なものを A~D よりそれぞれ1つ選び、その記号をマークしなさい。

To: Buddy McGee
From: Carlos Alvarez, Customer Service, Gizmo Electronics
Subject: Replacement parts

Dear Mr. McGee,

Thank you for contacting us regarding your order for various electronic parts. We were very surprised to [1] the situation and deeply apologize for the trouble caused.

Via consultation with the manufacturer, we have learned that the wrong components were dispatched to us, and they were forwarded on to you before anyone at our shop could realize a mistake [2].

I am very sorry for the extra trouble, but I would like to request that you return the items to our shop so that we can replace them with the correct materials. [3], the complete cost of mailing the goods to us will be covered by our shop. In addition, we will refund your credit card for the cost of the parts that you ordered.

We would also like to inform you that we have now received the correct parts from the manufacturer. [4] your return of the incorrect parts, we will send the correct order at no further cost to you.

Once again, please accept our sincere apologies for this mistake. We ask for your understanding of this matter and look forward to [5].

With apologies,

Carlos Alvarez, Customer Service, Gizmo Electronics

1. A. find out
B. consist of
C. check out
D. hear of
2. A. was made
B. had been made
C. is made
D. has been made
3. A. Otherwise
B. Furthermore
C. Nevertheless
D. Therefore
4. A. As
B. Upon
C. While
D. During
5. A. hearing about your customer experience again in the future
B. solving problems like this again in the future
C. assisting you with your electronics needs again in the future
D. receiving your order for the parts again in the future

VI 次の英文を読み、本文の空所 [1] ~ [7] に入る最も適当なものをA~Gよりそれぞれ1つ選び、その記号をマークしなさい。ただし、同じものを繰り返して選ぶことはできない(*印の語は〔注〕を参照しなさい)。(14点)

Where in the brain does consciousness originate? There are plenty of theories, but neuroscientists still haven't integrated them into one explanation, largely because it's such a hard question to investigate with the scientific method. Unlike other phenomena studied by science, consciousness [1]. "I observe your behavior. I observe your brain, if I do an EEG [*electroencephalography] study. But I don't ever observe your experience," says Robert Chis-Ciure, a postdoctoral researcher studying consciousness at the University of Sussex in England.

Scientists [2] to explain how consciousness emerges: global neuronal workspace theory, or GNWT, and integrated information theory, or IIT. These frameworks couldn't be more different—they rest on different assumptions, draw from different fields of science and may even define consciousness in different ways, explains Anil K. Seth, a consciousness researcher at the University of Sussex.

The challengers in this *face-off are, in some ways, direct inverses of each other. "The two theories are very different creatures," says Christof Koch, a cognitive scientist at the Allen Institute in Seattle. GNWT takes what psychologists have learned about the brain and cognition to suggest that consciousness is a sort of stage. When a particular stimulus enters our conscious awareness, such as an annoying buzzing sound or a bright color, it [3]. IIT, Koch's preferred framework, instead starts by defining what consciousness is more abstractly and then imagines what properties a system would need to have in order to experience it. Consciousness, IIT argues, [4]—the more information, the more conscious a system can be, roughly speaking.

The Cogitate Consortium project, which began in 2018, set out to test the predictions against each other at multiple labs run by theory-neutral teams. They used three different brain-imaging techniques to observe the brains of 256

participants—a very large sample size for a neuroscience study—while those participants completed the same visual tasks, which involved rotating faces and letters. These types of tasks [5].

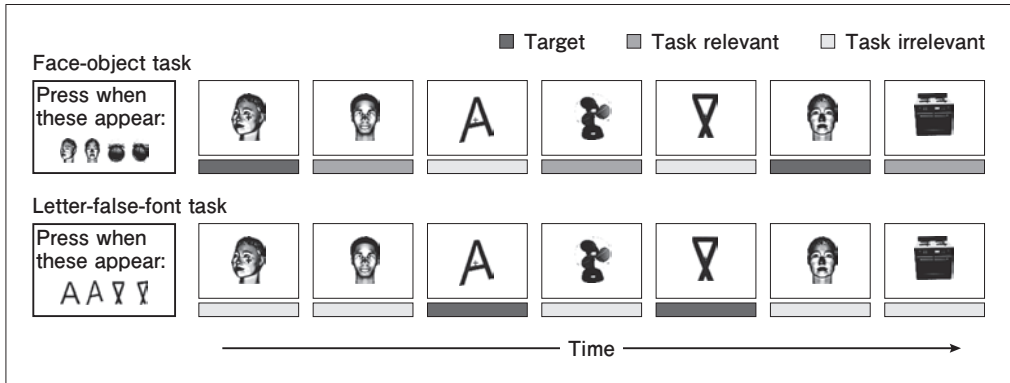


Figure. One of the Cogitate Consortium project’s tasks

The results challenge both theories because neither prediction was fully supported by the data. For instance, GNWT predicted that *electrodes in the *prefrontal cortex would detect a signal when a stimulus disappeared and was removed from the mental stage of consciousness, but that [6]. “The fact that you didn’t see that is something that I think is a significant challenge,” says Seth, who [7]. IIT, on the other hand, predicted that a sustained *synchrony of networks of neurons would occur at the back of the brain, which also wasn’t observed.

* [注] electroencephalography 脳波計 face-off 対決 electrode 電極
prefrontal cortex 前頭前野 synchrony 同期

【出典】

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- A. arises from processing information
- B. cannot be observed externally
- C. have landed on two leading theories
- D. is pushed onto the stage and spotlighted
- E. require conscious experience
- F. was largely absent in the findings
- G. wasn't involved in the new study

