

※一部非公開

令和 5 年度入学試験問題（前期日程）

英 語

注 意 事 項

1. 受験番号を解答用紙の所定の欄(3 か所)に記入すること。
2. 解答はすべて解答用紙の所定の欄に記入すること。
3. 解答用紙の他に、下書き用紙を配付するので、取り違えないように注意すること。
4. 解答時間は、100 分である。

1 次の英文を読んで、以下の各問に答えなさい。(30点)

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- \*1 Zulu 南アフリカのズールー族
- \*2 Ondini オンディニ(南アフリカの都市の名前)
- \*3 calf 子牛

\*4 vet 獣医 (veterinarian の略)

\*5 kraal クラール (通常はアフリカ南部先住民の村落にある家畜を入れる囲いのことだが、本文では周囲に垣根をめぐらせた集落を指す)

\*6 rand ランド (南アフリカ共和国の通貨)

Adapted from *Cries from the Heart: Stories from around the World*, written by Jennifer Bassett, Oxford University Press, 2004. pp. 36-40.

問1 本文中の空欄 (A) ~ (G) に入る最も適切な語を選択肢 a ~ d の中から一つ選び、記号で答えなさい。 (7 点)

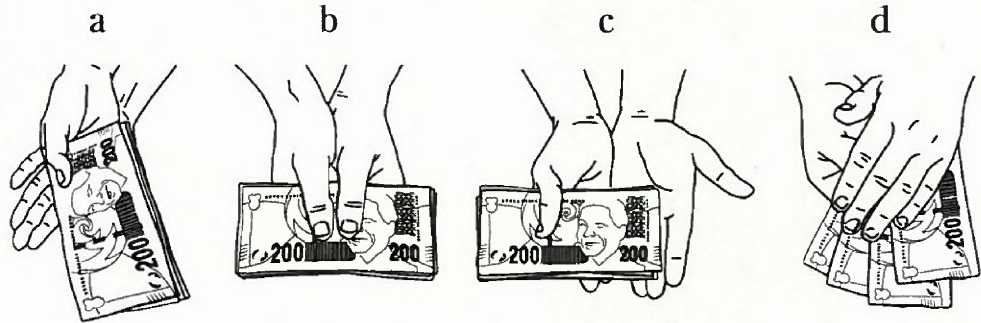
- |     |           |            |           |          |
|-----|-----------|------------|-----------|----------|
| (A) | a. back   | b. forward | c. front  | d. side  |
| (B) | a. at     | b. by      | c. in     | d. to    |
| (C) | a. bought | b. brought | c. poured | d. stood |
| (D) | a. by     | b. in      | c. on     | d. up    |
| (E) | a. down   | b. into    | c. upon   | d. with  |
| (F) | a. after  | b. before  | c. ever   | d. since |
| (G) | a. that   | b. what    | c. where  | d. which |

問2 本文の内容に合致するように、次の(1)~(7)の文の下線部に入る最も適切なものを選択肢 a ~ d の中から一つ選び、記号で答えなさい。 (14 点)

- (1) Altogether, it took about \_\_\_\_\_ for the vet to travel from the clinic to where the elderly woman was waiting.
- a. one hour  
b. one and a half hours  
c. two hours  
d. two and a half hours
- (2) Grandma spoke loudly to the crowd about the vet's payment because she wanted to \_\_\_\_\_.
- a. confirm with everyone that she had two cows  
b. invite the villagers to participate in their discussion  
c. let everyone know that her cow was saved  
d. make sure that the vet could hear her

- (3) The vet's truck being "as thirsty as an old man drinking beer on a warm Sunday afternoon" most likely means that it \_\_\_\_\_.  
a. consumes a lot of gasoline  
b. gets hot inside and makes the driver thirsty  
c. is driven carefully on Sunday afternoons  
d. runs slow and does not go straight
- (4) Grandma thought that the fee the vet first suggested was \_\_\_\_\_.  
a. cheap  
b. excessive  
c. modest  
d. reasonable
- (5) The crowd's reaction to the 750-rand settlement implied that they were \_\_\_\_\_.  
a. concerned  
b. confused  
c. delighted  
d. inspired
- (6) Grandma gave the vet extra money because she wanted \_\_\_\_\_.  
a. the vet to drive the assistant home  
b. the vet to hire another assistant  
c. the vet's assistant to buy new bags  
d. the vet's assistant to have a share
- (7) The vet was amazed when the business was done because \_\_\_\_\_.  
a. he had to go all the way back home in his old truck  
b. people were generous during the time when the story occurred  
c. the client paid him the full amount of money in cash  
d. the old cow and the calf survived after the operation

問3 下線部(X)の“the proper Zulu way”の内容を最も適切に表している図を選択肢 a～dの中から一つ選び、記号で答えなさい。(4点)



問4 本文の内容に合致するように、次の空欄①～⑤に入る数字を、下の選択肢 a～jの中から一つ選び記号で答えなさい。記号は一回だけ使えます。(5点)

When the vet and Grandma discuss the payment for the surgery to save the cow and its calf, he says that Grandma can get ( ① ) rand if she sells the cow and the calf later. He asks for a payment of ( ② ) rand because it is half of what she will make. He then proposes reducing the fee by half, which he says comes to ( ③ ) rand. The schoolboy tells him that he is making a mistake and it should be ( ④ ) rand. However, the vet does not change the amount. In the end, Grandma thanks the vet and pays him ( ⑤ ) rand more than the agreed amount.

- |          |          |          |          |          |
|----------|----------|----------|----------|----------|
| a. 50    | b. 100   | c. 750   | d. 800   | e. 1,000 |
| f. 1,500 | g. 2,000 | h. 2,500 | i. 4,000 | j. 5,000 |

2

次の英文を読んで、以下の各問に答えなさい。(30点)

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- \*1 AFP フランス通信社 (Agence France-Presse) の略称
- \*2 automate 自動化する
- \*3 produce 農作物
- \*4 Antarctica 南極大陸
- \*5 crop 農作物の 1 回の収穫
- \*6 condense 凝縮する

Adapted from two articles:

(1) Nishimura, K. "Grown from necessity: vertical farming takes off in ageing Japan." Retrieved from <https://phys.org/news/2019-12-grown-necessity-vertical-farming-ageing.html> on July 1, 2022.

(2) Takada, A. "As high-rise farms go global, Japan's Spread leads the way." *Japan Times*. Retrieved from <https://www.japantimes.co.jp/news/2018/11/01/business/tech/high-rise-farms-go-global-japans-spread-leads-way/> on July 1, 2022.

問 1 本文中の空欄 (A) ~ (G) に入る最も適切な語を選択肢 a ~ d の中から一つ選び、記号で答えなさい。 (7 点)

- |                    |                |                      |              |
|--------------------|----------------|----------------------|--------------|
| (A) a. acquire     | b. feed        | c. produce           | d. take      |
| (B) a. adjust      | b. assemble    | c. collect           | d. develop   |
| (C) a. For example | b. In addition | c. On the other hand | d. Similarly |
| (D) a. consumed    | b. inspected   | c. integrated        | d. preserved |
| (E) a. combined    | b. consistent  | c. diverse           | d. variable  |
| (F) a. at          | b. by          | c. from              | d. to        |
| (G) a. appealing   | b. contrasting | c. contributing      | d. objecting |

問 2 次の(1)~(5)の各問について、本文の内容に合致するものを選択肢 a ~ d の中から一つ選び、記号で答えなさい。 (15 点)

- (1) Why are new techniques for farming being developed in Japan?
- a. Consumption of vegetables is increasing each year.
  - b. Current Japanese produce is inferior to foreign produce.
  - c. Fewer people are willing to become farmers.
  - d. New technology will make Japan the third largest economy.

- (2) Which of these possible vertical farming locations is not mentioned?
- a. a cold and remote place
  - b. a train station
  - c. an urban industrial center
  - d. outer space
- (3) Which of the following statements is a merit of vertical farming?
- a. It consumes less water.
  - b. It encourages young people to become farmers.
  - c. It recycles more solar energy.
  - d. It uses less electricity.
- (4) According to Professor Dickson Despommier, how does climate change relate to vertical farming?
- a. Vertical farming could ultimately accelerate climate change due to its large energy consumption.
  - b. Vertical farming could ultimately help people get food as climate change continues to affect agriculture.
  - c. Vertical farming will probably cause climate change that will affect traditional outdoor farming.
  - d. Vertical farming will probably produce chemicals to help reduce the rate of climate change.
- (5) According to one forecast, how many lettuce factories could exist in Japan two years from now?
- a. 200
  - b. 300
  - c. 400
  - d. 800

問3 次の a～j について、本文の内容に合致するもの四つを選び、記号で答えなさい。

(8点)

- a. At least one professor has supported the concept of vertical farming for over 30 years.
- b. At least one world-famous Japanese company has become a world leader in the vertical farming industry.
- c. Because of their large factories, world-famous Japanese companies have entered the vertical farming business and have made instant profits.
- d. Because vertical farming is fully automated, it does not require human workers.
- e. Both large and small companies are engaging in vertical farming.
- f. Spread's boss says that vertical farming is definitely environmentally friendly.
- g. Spread's newest factory is expected to be more than twice as productive as its older one.
- h. Traditional farming is more productive per square meter than vertical farming.
- i. Vertical farming can reduce problems caused by severe weather.
- j. Vertical farming is easier than traditional farming for older workers.

3

次の対話文を読んで、以下の各問に答えなさい。(10点)

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Adapted from *Encounters Abroad*, Nan'Un-Do. 2007. p. 93.

問1 対話文中の空欄(1)～(6)に、与えられている文字で始まる最も適切な語を英語で書きなさい。  
ただし文字数は下線の数と一致させること。 (6点)

- (1) l\_\_\_\_\_
- (2) r\_\_\_\_\_
- (3) p\_\_\_\_\_
- (4) p\_\_\_\_\_
- (5) a\_\_\_\_\_
- (6) p\_\_\_\_\_

問2 対話文中の下線部(X)(Y)に入る最も適切な表現を選択肢 a～d の中から一つ選び、記号で答えなさい。 (4点)

(X)

- a. You can enjoy an amazing breakfast there
- b. You can enjoy the night view
- c. You can find a good place for your dinner
- d. You can find a good place for your lunch

(Y)

- a. I'm afraid I can't afford it
- b. I'm afraid it's not worth it
- c. That's not bad
- d. That's too much

4 次のグラフは、2016 年時点における朝食をとる日本の大学生の割合(%)を居住形態別に表した結果です。

まず、グラフからわかることを述べなさい。次になぜこのような結果が得られたのか、考えられる理由を述べなさい。わかることと理由を含め、全体で 150 語程度の英語で書くこと。また、文法や綴りも採点の対象となるので注意すること。(30 点)

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出典：「平成 28 年度大学生を対象とした食育に関わるアンケート調査報告」

[https://www.maff.go.jp/hokuriku/food/shokuiku/attach/pdf/student\\_enquete-5.pdf#search=%27](https://www.maff.go.jp/hokuriku/food/shokuiku/attach/pdf/student_enquete-5.pdf#search=%27)

(農林水産省北陸農政局、平成 30 年 1 月)より転載(一部改変)。2021 年 11 月 17 日閲覧。

受験番号

# 英 語 解 答 用 紙

(注意) 解答用紙は3 ページあります。

1

問 1

(A)	(B)	(C)	(D)	(E)	(F)	(G)
c	b	b	c	b	b	d

問 2

(1)	(2)	(3)	(4)	(5)	(6)	(7)
c	b	a	b	c	d	b

問 3

c

問 4

①	②	③	④	⑤
i	g	c	e	a

得 点

受験番号

2

問 1

(A)	(B)	(C)	(D)	(E)	(F)	(G)
b	c	c	d	b	d	c

問 2

(1)	(2)	(3)	(4)	(5)
c	b	a	b	c

問 3

a	e	g	i
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3

問 1

(1)	(2)	(3)
<b>l<u>o</u>c<u>a</u>l</b>	<b>r<u>e</u>c<u>o</u>m<u>m</u>e<u>n</u>d</b>	<b>p<u>e</u>r<u>s</u>o<u>n</u></b>
(4)	(5)	(6)
<b>p<u>r</u>e<u>t</u>t<u>y</u></b>	<b>a<u>d</u>v<u>i</u>c<u>e</u></b>	<b>p<u>l</u>e<u>a</u>s<u>u</u>r<u>e</u></b>

問 2

(X)
d

問 3

(Y)
c



## 解答例 1:

This graph shows that students who live alone eat breakfast less often than students who live at home or students who live in a dormitory. Students who live at home and students who live in a dormitory, on the other hand, eat breakfast at about the same rate. One reason for this difference might be the fact that students living at home or in a dormitory receive meals made by other people, while students who live alone have to make their own meals. Many students might not know how to cook well, which might explain why fewer students living alone eat breakfast. Another possible factor is that students living alone have to pay for their own meals, while those who live at home receive their food from their parents, and students who live in dormitories can eat breakfast as part of their meal plan.

(143 語)

## 解答例 2:

According to the data in this graph, students who live by themselves are less likely to eat breakfast than other students. This might be because students living alone have a small budget and cannot afford to eat breakfast every day. Another reason might be that students living by themselves are less likely to wake up early. Students who live at home or in a dormitory, on the other hand, eat breakfast more often. Students who live at home usually get breakfast from their parents, and moreover they are less likely to sleep in late because their family will wake them up. Similarly, students living in a dormitory with a meal plan do not have to pay extra for breakfast, and since other dormitory students or their roommates also eat breakfast, such students might be more likely to enjoy eating breakfast with their friends.

(143 語)