

2025 年度(令和 7 年度)

後 期 日 程

英 語 (80 分)

注 意 事 項

1. 試験開始の合図があるまで、この問題冊子を開いてはいけません。
2. 問題冊子は、1 ページから 15 ページまであります。解答用紙は、2 枚からなっており、「1」はマーク式、「2」は記述式です。ページの脱落等に気付いたときは、手をあげて監督者に知らせなさい。
3. 監督者の指示に従って、すべての解答用紙の受験番号欄に受験番号を記入し、マーク欄にマークしなさい。
4. 解答はすべて、解答用紙の指定された欄にマーク又は記入しなさい。
5. 受験番号のマーク時及び解答用紙「1」の解答には、必ず黒鉛筆(H, F, HBに限る)及びプラスチック製の消しゴムを使用し、「マーク例」に従って、正しくマークしなさい。黒鉛筆以外のもの(シャープペンシル等)を使用してマークした場合、マークが薄い場合、一部分しかマークしていない場合、訂正箇所を消しゴムできれいに消していない(消し跡が残っている)場合は、マークが正しく読み取れず、採点できないことがあります。
6. 解答用紙の網掛け部分及び※を付した欄には、何も記入してはいけません。
7. 問題冊子の白紙と余白は下書きに適宜利用してもよいが、どのページも切り離してはいけません。
8. 試験終了後、この問題冊子は持ち帰りなさい。

I

1 Read the following text and answer the question below.

この部分に記載されている文章については、
著作権上公開することはできません。

【出典(一部改変) : <https://www.livescience.com/>】

Which of the following titles best expresses the main idea of the text?

- A. Can You Hear Yourself Snore?
- B. Do People Wake Up More Easily During REM?
- C. Have You Ever Awoken Someone With Your Snoring?
- D. How Loud Do You Snore?

2 Read the following text and answer the question below.

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【出典(一部改変) : <https://edition.cnn.com/>】

Which of the following statements is true?

- A. Black salt and marine salt contain more microplastics than pink salt.
- B. Instant rice has fewer microplastics than other types of rice.
- C. More than a quarter of plastic chemicals are considered very dangerous.
- D. *Saturday Night Live* proved that we have too much plastic.

3 Read the following text and answer the question below.

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【出典(一部改変) : <https://www.science.org/>】

Which of the following best fills [X]?

- A. determine their size
- B. improve their health
- C. keep them feeling full and satisfied
- D. make their fur black

- 4 Choose the best answer from A—D to rearrange the following sentences in the best order.

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【出典(一部改変) : <https://www.science.org/>】

- A. ①—④—②—⑤—③
B. ③—④—①—②—⑤
C. ④—③—①—⑤—②
D. ⑤—②—④—③—①

II

Read the following text and choose the most appropriate word or phrase from A—D to fill in (1)—(10).

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【出典(一部改変) : <https://www.bbc.com/>】

- | | | | |
|---------------------|-----------------|----------------|--------------|
| (1) A. claimed | B. declared | C. emphasized | D. stated |
| (2) A. how | B. if | C. that | D. when |
| (3) A. avail | B. availability | C. available | D. availably |
| (4) A. differ | B. difference | C. differently | D. differing |
| (5) A. cover | B. keep | C. occupy | D. save |
| (6) A. fast | B. quietly | C. regularly | D. seldom |
| (7) A. it's | B. she's | C. there's | D. they're |
| (8) A. at | B. in | C. on | D. with |
| (9) A. avoid | B. hear | C. leave | D. want |
| (10) A. competitive | B. permanent | C. remote | D. temporary |

Ⅲ

Read the following text and answer the questions below.

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【出典(一部改変) : <https://www.nytimes.com/>】

1 Choose the word or phrase from A—D which is closest in meaning to ①—⑤.

- | | | | | |
|---|------------------|----------------|----------------|--------------|
| ① | A. changes color | B. falls apart | | |
| | C. injects | D. sharpens | | |
| ② | A. maintained | B. separated | C. unchanged | D. uncovered |
| ③ | A. agreement | B. debate | C. possibility | D. risk |
| ④ | A. cut down | B. fixed | C. sliced | D. thrown |
| ⑤ | A. advising | B. employing | C. firing | D. receiving |

2 Choose the best answer for each question.

- (1) In how many locations have researchers found wooden tools from the Lower Paleolithic period?
- A. No one really knows.
B. between one and nine
C. hundreds of thousands
D. thousands

- (2) Which items from the time of the Neanderthals were NOT discovered in the 1990s at the Schöningen site?
- A. human bones
 - B. parts of the bodies of dead horses
 - C. spears
 - D. stone tools
- (3) Which of the following sentences is NOT true?
- A. Even *Homo sapiens* today could use these ancient spears for hunting.
 - B. It is clear that Neanderthals did not keep or re-design old, broken tools.
 - C. Now we know that both *Homo sapiens* and pre-*Homo sapiens* split wood.
 - D. The wood used to make the weapons was not available at the Schöningen site.
- (4) What was the third step in the spear-making process of these humans of long ago?
- A. hardening the wood
 - B. sharpening the spear head
 - C. stripping the bark
 - D. taking off the branches
- (5) Which would be the best title for this article?
- A. Neanderthals Were the Best Hunters
 - B. Three Wooden Spears, Three Designs
 - C. Was the Stone Age Actually the Wood Age?
 - D. Why Are There No Neanderthals Now?

IV

Answer the questions below.

- 1 Last Saturday Misa and James rented a car and enjoyed driving for four hours around a beautiful lake. As the lake was so beautiful, they drove slowly at an average speed of 36 km per hour. Keeping the speed steady was difficult, but they enjoyed doing it, just like playing a video game.

James explained that the car runs on diesel and gets 36 miles per gallon. Misa was not accustomed to the measuring system of miles or gallons, so she had to change miles to kilometers, and gallons to liters. She looked up the conversion formulae on a smartphone and found that one mile equals 1.6 km, and that one gallon equals four liters.

What is the quantity of diesel in liters that their car used on the drive around the lake?

2 Jill wanted to help raise money for a local school which is planning to buy new sports equipment for students to use. She thought about giving \$300, but then she came up with a better idea. Instead of just giving the school the money, she decided to use it to buy chocolate bars and sell them to increase the amount she could give. She raised money by selling the chocolate bars in the community. She thought that this interaction could also get other people in the community interested in helping the school.

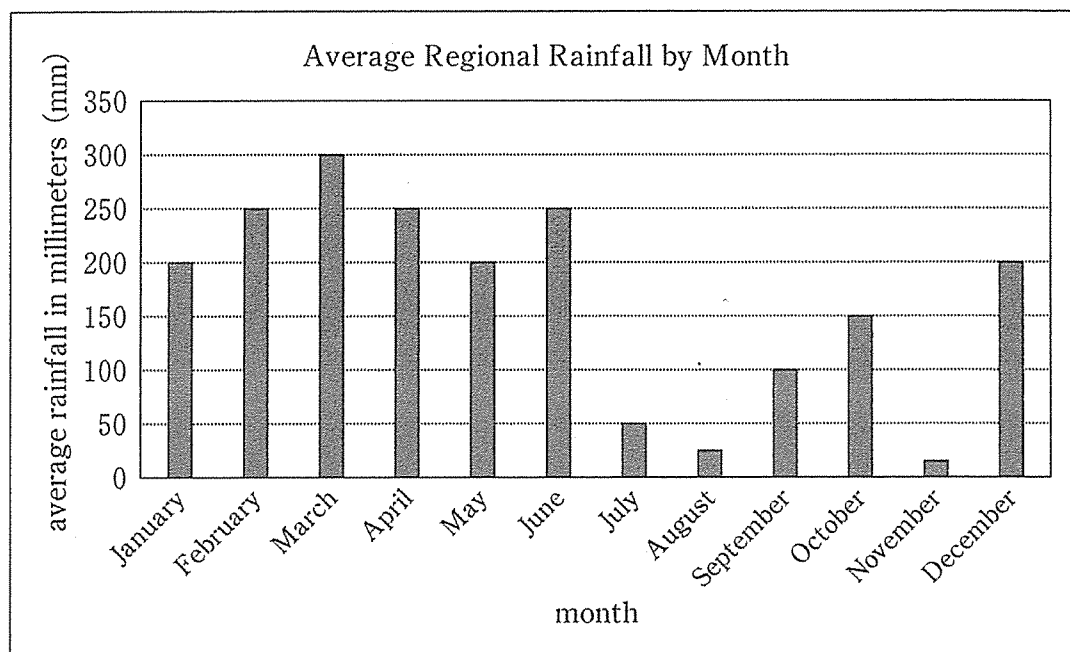
Using the \$300, she bought the chocolate bars in bulk from a big store at a cost of \$1 per chocolate bar. She stored them in various locations around her house. Unfortunately, ten percent of the bars were stored in her garage where it became very hot. As a result of the heat, the chocolate bars melted, and she was unable to sell them. Furthermore, 20 chocolate bars went missing when her son and his friends were playing in the house, so she wasn't able to sell those either. As punishment for her son, she made him help her sell the bars in the community. They sold each bar for \$2. It took them a whole weekend, but eventually they were successful in selling all the remaining bars. She gave all the money from the sale of the chocolate bars to the school.

How much money did she give to the school?

3 Every year, a wonderful event called the Teddy Bear Picnic is held in the park. The children always get so excited because they are allowed to bring their favorite teddy bears to the park for a day of fun. This year, five of the children who attended were good friends who knew each other from the local elementary school. The two girls were Alice and her older sister, Emily. The three boys were Ben, Charlie, and David. David was two years younger than the two older boys. Each child brought a different colored teddy bear. The teddy bears were blue, green, red, yellow, and pink. The pink bear did not belong to either of the girls. The red bear was owned by the youngest boy. The child who liked the blue bear chose that color because the first letter of the child's name was the same as the first letter of the color. The yellow bear did not belong to the younger girl.

What color was Charlie's teddy bear?

- 4 Choose the statement or statements from A—F to describe the graph correctly. Circle the letter(s) on the answer sheet.



- A. After peaking in March, rainfall decreases steadily until July.
- B. January, May, and October all have equal amounts of rainfall.
- C. March receives on average one-fifth more rainfall than February.
- D. Rainfall rises steadily from January to March before peaking in April.
- E. The region receives four times more rainfall in May than it does in July.
- F. There is slightly more rainfall in August than in November and considerably more than in July.

V

以下の問いに答えなさい。

一極集中とは、人口、政治、経済、文化などが特定の地域に集中する現象を指します。日本では、東京都心当てはまります。一極集中にはメリットがある一方で、課題もあります。以下の表は、そのいくつかを記述したものです。

メリットの例

- ・企業や人材が集中することで、企業間の取引や連携が容易になり、経済活動が活発になる。
- ・ショッピングセンターや病院、学校など生活に必要な施設がたくさんあり、日常生活が便利である。
- ・電車やバスなどの公共交通機関が発達していて、移動が容易である。
- ・映画館や美術館、コンサートホールなど、娯楽施設がたくさんある。また様々なイベントも行われる。

課題の例

- ・企業や人材が特定の地域に集中すると、地方に住む人が少なくなり、地域間の経済や生活環境の格差が広がる。
- ・家賃や物価が高く、地方に比べて生活費が高くなる傾向がある。
- ・人や車がたくさん集まるので、道路が渋滞したり、電車やバスが混雑したりする。
- ・人や工場が集中することで、ゴミの量や排気ガスが増加し、環境への負荷が大きくなる。

一極集中のメリットを生かしつつ、持続可能な日本社会を実現するためには、現在ある課題をどのように克服したらよいでしょうか。あなたのアイデアを 60 語から 80 語の英語で具体的に書きなさい。