英語

(40分)

試験開始の合図があるまで、この問題冊子を開かず、 下の注意事項をよく読むこと。

注 意 事 項

- 1. 問題冊子は、11ページあります。
- 2. 解答用紙は問題冊子の中央にはさんでいます。解答は すべて解答用紙に書きなさい。
- 3. 「始め」の合図でページ数を確認し、受験番号・氏名を 書きなさい。
- 4. 問題の内容についての質問には、いっさい応じません。 印刷のはっきりしないところがあれば、静かに手を あげなさい。
- 5. 時間を知りたいときにも、静かに手をあげなさい。
- 6. 具合が悪くなったり、トイレに行きたいときは、手を あげて、監督の先生の指示に従って行動しなさい。
- 7. 問題冊子は各自持ち帰ってよろしい。

(2023 英語選択型)

| (1) He | er mother said I | Mary had left l | nom | e 30 minutes before. She |
|--------|---------------------|---------------------------------|-----|-------------------------------|
| sh | ould be here (|). | | |
| 1 | before five min | utes | 2 | five minutes later |
| 3 | after five minu | tes | 4 | in five minutes |
| (2) A: | Toby, don't lea | ve your bike he | re. | |
| B: | Oh, is it (|)? | | |
| 1 | having your ow | n way | 2 | getting in your way |
| 3 | making its way | | 4 | going its way |
| (3) A: | Would you (|) me back ho | ome | e after the party, Ryan? |
| B: | Sure. | | | |
| 1 | drive | 2 pick | 3 | give 4 offer |
| (4) A: | Those brother they? | rs, Naoki and T | om. | oki, really look alike, don't |
| B: | Yeah, they loo | ok very similar | • (|). But when you see |
| | them up close, | their faces are | act | tually quite different. |
| 1 | at a distance | | 2 | nearby |
| 3 | one after anoth | er | 4 | in the way |
| (5) Or | • | e hotel, I passeity with water. | ed | by the water tower, which |
| 1 | resources | | 2 | donates |
| 3 | supplies | | 4 | contributes |

[1] Choose the best answer to complete each sentence.

| (6) Please (|) eating and o | drinking in the l | ibrary because it |
|---------------|----------------|-------------------|-------------------|
| disturbs othe | ers. | | |
| 1 refrain fr | om | 2 keep up | |
| 3 call off | | 4 ask out | |

- (7) The crew on a luxury cruise ship always ask passengers if there is anything they can do to make their trip better. I'm not sure how many of them truly realize () for the crew.
 - 1 how the task is hard
 - 2 how hard the task is
 - 3 how is the hard task
 - 4 how hard is the task

[2] Read the reading list and answer the following questions.

Reading list

IF YOU VISIT EARTH, by John Black

"Dear Visitor from Outer Space," the child navigator begins, "If you come to the Earth, here's what you should know." Black promises that this amazing book describes a variety of gifts from nature on the earth in such simple words that students with no background information on natural science can learn them easily.

OUR LITTLE KITCHEN, by Kevin White

This book is based on the author's experience in volunteering at a small community kitchen that feeds the poor. The colorful, delicious meals will give you a lot of energy as you see its various characters chopping, slicing and whipping.

CHANCE: ESCAPE FROM THE HOLOCAUST, by Nancy Green This touching story of the author's journey with her parents, beginning at age 4, from Warsaw to Russia to Turkestan is illustrated with her own art, including astonishing childhood originals.

A According to the reading list, which book can you tell has visual information? Choose the number below.

(You may choose more than one option.)

- 1 IF YOU VISIT EARTH
- 2 OUR LITTLE KITCHEN
- 3 CHANCE: ESCAPE FROM THE HOLOCAUST
- B Where can you most likely find *OUR LITTLE KITCHEN* in the library? Choose the area number from the map below.

| I | Library Map |
|----------|-------------------|
| ①History | ③Non-Fiction |
| Medicine | 4Fiction |
| | |
| Cartoons | ⑤Advanced Science |
| ②Sports | ⑥Basic Science |
| | |

[3] Read the website below and answer the following questions.

May 28, 2023

ABC SCHOOL WELCOMES STUDENTS. JOIN OUR ONE WEEK SUMMER PROGRAM! From July 3 to 7

We are proud to offer a summer program at ABC School. This is a great opportunity for students who are interested in music, science, and history. Our courses help them learn how to build confidence, communicate with others and take leadership in splendid school facilities. On the first day, all the participants go on a bus tour around Boston.

Tour Schedule

| 8:30 a.m. | Meet at South Station Bus Terminal |
|------------|--|
| 9:00 a.m. | Take a Boston city tour bus and learn about the city |
| 10:00 a.m. | Visit Museum of Fine Arts Boston |
| | (chances to purchase gifts) |
| 11:30 a.m. | Visit Harvard University |
| | (good opportunities for photos) |
| 1:00 p.m. | Have lunch at a cafe on campus |

REGISTRATION OPENS TODAY

| COURS | SE FEES | |
|----------------|---------------------|----------|
| MUSIC COURSE | \$300 | |
| SCIENCE COURSE | \$400 | LUNCH |
| HISTORY COURSE | \$500 | INCLUDED |
| | (+\$130 FIELD TRIP) | |

^{*} Early bird fees (10% discount) are available if you apply within a week from today.

CONTACT OR JOIN, click *here*.

| A | | cording to the website, which of the following is the most propriate option to complete the sentence below? |
|---|----|---|
| | Th | e main purpose of the summer program is []. |
| | 1 | to meet new friends of the same age |
| | 2 | to improve participants' English skills |
| | 3 | to get participants interested in school activities |
| | 4 | to help students acquire social skills |
| | | |

- B Which of the following is true of the tour?
 - 1 A tour bus will pick up students at the airport in Boston.
 - 2 Students can buy something for their friends at the museum.
 - 3 Students can visit many different cities in the United States.
 - 4 Students will have lunch with Harvard University students.
- C If you apply for SCIENCE COURSE on June 1st, how much will you have to pay?
 - 1 \$270 2 \$360 3 \$400 4 \$450

- [4] Read the passage and answer the following questions.
- [1] In Michigan, where I grew up, blackouts happened several times a year. However, the power cuts occurred in limited areas and only lasted a few hours. The cause was most often a heavy snowfall that cut power lines. The power company was pretty good at finding exactly where the electric wire had been cut and sending a crew out to repair the line quickly.
- [2] The Northeast Blackout of 2003 was completely different. It shut off 256 local power plants that were responsible for delivering electricity throughout eight U.S. states and the Canadian province of Ontario. The cause was eventually traced back to a computer software bug that had made it impossible to control a local system. The disruption was so large that it also caused public water supplies to stop due to a lack of electricity to run the pumps. In addition, it prevented radio and television broadcast.
- [3] The blackout happened on August 14, which was just about the hottest day of that year. I remember our air conditioner stopping first, and the house slowly getting hotter and hotter. We did not have access to city water because we lived in the countryside, so we relied on our own well in the yard that supplied water from underground. But the well needed electricity to pump up water. Because it was more than a 30-minute drive to the nearest supermarket, we would usually buy our groceries in bulk about once a month. As a result, we had several freezers and refrigerators full of food. When the power stopped, these all started to heat up, too.
- [4] I especially remember my mom had bought several gallon buckets of ice cream (about 3.8 liters each). Once we saw they were starting to melt in the freezer, we knew that they would not last the night. Mom handed us each our own bucket and a spoon and told

us to eat what we wanted while it was still frozen! To be honest, this is what I remember much more than any of the discomfort from the heat or inconvenience from lack of water.

[5] My mom showed us how to make the best out of a difficult situation and I realized how valuable something that we have easy access to is when it has gone.

(Adapted from Jason David Danielson, "Off the Cuff", Asahi Weekly, 2022)

- A According to the author, which of the following was most important when the blackout of 2003 happened?
 - 1 ice cream 2 water 3 electricity 4 gas
- B Which of the following is true of the Northeast Blackout of 2003?
 - 1 It was caused by a seasonal factor and lasted for a few days.
 - 2 It was caused by a natural disaster and spread all over the country.
 - 3 The accident happened in winter and it took a long time to get back to normal.
 - 4 A technological problem caused the accident and affected two countries.
- C According to the passage, what is the lesson the author has learned from the disaster?
 - 1 You should eat ice cream first when blackouts happen.
 - 2 You can easily forget the difficulty you have.
 - 3 You can enjoy your life even if you face a big problem.
 - 4 You can do without water when you are extremely thirsty.
- D Write about your best summer memories with your family. Be sure to include **when, where** and **what** you did with your family, and **why** it is your best memories. You should write at least 40 words.

- [5] Read the passage and answer the following questions.
- [1] Walking in the city is a terribly stressful experience for *pedestrians. Transport for London (TfL), a transportation service provider, has recently introduced new rules on a trial basis at 18 pedestrian crossings in the city. Instead of waiting for the "male green light" mark to light up for pedestrians to cross the road, the pedestrian crossing signal is green from the beginning. The signal turns red only when the sensor detects an approaching vehicle.
- [2] This "pedestrian priority" trial is the first attempt in the UK, but the nine-month test period showed promising data. There was little impact on traffic, and all pedestrians saved a total of 1.3 hours per day on the average pedestrian crossing. Pedestrians are also 13% more likely not to ignore the signal.
- [3] In 2020, 868 pedestrians were killed or seriously injured. Now the city aims to line up with Oslo and Helsinki, where no pedestrian died in the same year. In order to succeed in the traffic safety philosophy "Vision Zero" adopted by countries around the world to eliminate the death and injury of people in road traffic, TfL is introducing a bicycle lane. By building such roads, the number of vehicles and their speed in traffic are being reduced.
- [4] For the past two decades, London has devoted more effort to the fight against car traffic than to improving the pedestrian experience. Almost 20 years ago, in 2003, we introduced a traffic jam charging system for automobiles. The next regulations have banned the vehicles that give off a lot of substances causing pollution. In October 2021, they expanded the zone that prohibits the entry of such vehicles. More than 1,500 cameras are used to enforce the regulation, and special sensors are used to better understand traffic flow and management status.
- [5] Now pedestrian-first efforts are gaining **momentum. The

UK Highway Code (Rules for All Road Users) was updated earlier this year, and the greatest responsibility for paying attention to people on the road is on the people who pose the greatest risk to the road. In London, TfL hopes to expand the installation of pedestrian-first crossings. Data from the test period show that with the support of political leadership, small changes can help the general public make it easier to walk around the city.

(Adapted from Rachael Revesz, "London is experimenting with traffic lights that put pedestrians first", MIT Technology Review, 2022)

*pedestrians: a person walking in the street

**momentum: the ability to keep developing, or being more successful

A According to the passage, which of the following is the most appropriate option to complete the sentence below?

In the "pedestrian priority" experiment, [].

- 1 most cars and pedestrians moved smoothly on the crossings
- 2 male pedestrians on the crossings walked faster than usual
- 3 both drivers and pedestrians were more careful of each other
- 4 more pedestrians crossed the road unless cars came nearby
- B According to paragraph [3] and [4], which of the following is true?
 - 1 Thanks to infrastructure, London has achieved "Vision Zero."
 - 2 London made constant efforts to improve pedestrians' walking conditions.
 - 3 Bicycle lanes have little help in protecting pedestrians from being killed.
 - 4 To achieve London's aim, the zone some cars are prohibited from entering was made bigger.

- C According to paragraph [5], which of the following is true?
 - 1 According to the new rules, drivers must take the greatest responsibility.
 - 2 The new rules say that people who risk their life should be most responsible for that.
 - 3 The local government wants TfL to install the pedestrianfirst crossings.
 - 4 TfL wants to make small changes in London to build another walkable city.

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|-------|---------|-------|-------|-----|----|----|-----|------|---|-----------------|--|
| [1] | | | | | | | | | | | |
| (1) | | (2) | | (3) | | | (4) | | (5) | | |
| (6) | | (7) | | | | | | | | | |
| [2] | | | | | | | | | | | |
| A | | | | | В | | | | | | |
| [3] | | | | | | | | | | | |
| | | | | | | | | | | | |
| A | | В | | С | | | | | | | |
| A] | | | | | | | | | | | |
| A | | В | | C | | | | | | | |
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英語選択型入試・英語

[1] (1) 4 (2) 2 (3) 1 (4) 1 (5) 3

(6) 1 (7) 2

[2] A 2·3 B 3

[3] A 4 B 2 C 2

[4] A 3 B 4 C 3

D 模範解答例

Two years ago, my family and I went to Awaji Island and stayed at a nice hotel. We enjoyed its hot spring, barbecue party and fireworks at night. It is my best experience because it was my first time having a great time until late at night.

[5] A 1 B 4 C 1