

平成 23 年度入学者選抜学力検査問題

英 語

(配 点)

1	12 点
2	10 点
3	10 点
4	12 点
5	20 点
6	12 点
7	24 点

(注 意)

- 1 問題用紙は指示があるまで開かないこと。
- 2 問題用紙は 1 ページから 10 ページまでである。
検査開始の合図のあとで確かめること。
- 3 答えは、すべて解答用紙に記入すること。
- 4 解答用紙の総得点欄および得点欄には記入しないこと。

1 次の1～6の会話文の()の中に適切な1語を入れなさい。なお、その語は()の中
に書いてある文字で始まります。解答は与えられた文字も含めて正しくつづりなさい。

- 1 A: Excuse me, but which of these two rackets is mine?
B: This one is mine. You can see my name here. So the other is (y).
- 2 A: Do you think we can play tennis this afternoon?
B: No, I don't think so. It has not (s) raining outside.
- 3 A: I'm not feeling good.
B: That's too bad. Why don't you go to see a (d)?
- 4 A: When did you come back from Sapporo?
B: The day before yesterday. Today is Monday, so it was (S).
- 5 A: Do you know anything about Australia?
B: Yes, of course. It is (f) for koalas.
- 6 A: You have a nice watch, don't you?
B: Thank you. My father (b) it for my birthday present.

2 次の1～5の会話文の()に入る適切なものを、それぞれ下のア～エの中から一つずつ選
び、記号で答えなさい。

- 1 A: Have you ever been to Europe?
B: Well, I lived in Italy.
A: ()
B: For three years.
ア When did you live there? イ How long did you live there?
ウ How many times? エ Why did you go there?
- 2 A: You look tired. What's the matter?
B: I didn't sleep at all last night.
A: ()
B: I have some tests at school today.
ア What time did you sleep? イ How long did you sleep?
ウ Why didn't you sleep? エ Why did you sleep?
- 3 A: Janet, I need your help.
B: What is it?
A: I have to go to Korea next week. Will you take care of my dog?
B: () I will not be at home next week.
ア I'd like to, but I can't. イ Where have you been?
ウ I can take you there. エ Can you help me?
- 4 A: Excuse me. Can I take pictures in this museum?
B: ()
A: I'm sorry to hear that.
ア No, I can't. イ Thank you.
ウ Yes, let's. エ I'm afraid not.
- 5 A: You play soccer very well, Keisuke. How often do you play it?
B: ()
ア Since I was seven. イ For a long time.
ウ Almost every day. エ After school tomorrow.

3 次の「空気」に関する文章中の(1)～(5)に入る適切な語を、それぞれ下のア～エの中から一つずつ選び、記号で答えなさい。

Air is all around you. And it is all around the earth. It is just like the peel which covers an orange. Everything on the earth is (1) with air, but you can't see it, or smell it. You usually can't feel it, (2). You can feel it only when it's moving. The air that is moving is called wind.

Air is even in water. That's lucky (3) fish. They need air to live just like we need air to live. They use the air that is dissolved in the water. They have gills that help them to do this. We can't breathe the air that is dissolved in water because we don't have gills. So when we (4) under water for a long time, we have to take air with us. It is just like the astronauts who take air with them on their backs when they go out of their spaceships.

You usually can't see the air in the water, but sometimes you can. When a glass of water is left in a room for an hour or two, you sometimes find little bubbles on the inside of the glass. They are small bubbles of air that (5) out of the water.

(注) peel (果物などの)皮 dissolved 溶けている gills (魚の)えら
breathe ～ ～を吸い込む spaceships 宇宙船 bubbles あわ

- | | | | | |
|-------|---------|-----------|-----------|------------|
| (1) | ア cover | イ covers | ウ covered | エ covering |
| (2) | ア other | イ another | ウ or | エ either |
| (3) | ア for | イ of | ウ in | エ at |
| (4) | ア bring | イ take | ウ stay | エ give |
| (5) | ア made | イ felt | ウ found | エ came |

4 次の1～4の英文の()内の語句を並べ替え、それぞれの文を完成しなさい。答えの欄には、()内において3番目と5番目にくるものの記号を書きなさい。

1 I went to New Zealand during the winter vacation. The trip (ア that イ wonderful ウ was エ want オ I カ so) to visit there again.

2 In 2010, a Japanese woman flew in the space shuttle. Her name was Yamazaki Naoko. She (ア space イ to ウ became エ Japanese woman オ go to カ the second).

3 Once people believed that animals cannot communicate with each other. But (ア shown イ scientists ウ that エ is オ have カ this) not true. They say that all animals can communicate with each other.

4 A: Look at this picture. Do you know him?

B: No, I don't. Who is he?

A: He is Suzuki Ichiro. He is a (ア player イ is ウ all over エ known オ who カ baseball) Japan.

5 次の会話文をよく読んで、後の問いに答えなさい。

Sara and Liz are sisters, and Akiko is their mother's friend. The sisters have just arrived in Japan to study at college. They are now on the way to Akiko's house in her car.

Akiko: Sara, you were only three years old when I saw you last. Liz, you were not born then.

Liz: No, I wasn't.

Sara: It's been a long time.

Akiko: (1)

Sara: No, not a thing. But I still have a photo of you, me and mom. I was looking forward to seeing you.

Akiko: Me, too! Is this your first visit to Japan, Liz?

Liz: Yes, I'm really excited about it.

Akiko: What are you going to study at college here?

Liz: Japanese language and culture.

Akiko: I see. (2)

Liz: Japanese gardens. They are simple and beautiful. I'd like to see a lot of gardens in Kyoto. I heard that some of the most beautiful gardens are there.

Akiko: That's a good idea. Kyoto is about two and a half hours from Tokyo by high-speed train.

Liz: You mean the *Shinkansen*?

Akiko: (3)

Liz: Yes, I read a lot about Japan. (4)

Akiko: That's great. If you have any questions, please ask me. What are you going to study, Sara?

Sara: I'm going to study about textiles. I'm very interested in traditional Japanese textiles. During my stay, I want to go to some textile factories and history museums.

Akiko: Sounds interesting. (5)

Sara: Thank you. By the way, Akiko, our car hasn't moved much.

Akiko: (6) The traffic is terrible today.

Sara: How long will it take from here to your house?

Akiko: Well, it usually takes about twenty minutes, but maybe more than an hour today.

Sara: Oh, no!

(注) textiles 織物 factories 工場 traffic 交通量

問1 本文中の(1)～(6)に入る適切な文を次のア～クの中から一つずつ選び、記号で答えなさい。

ア I know some Japanese words.

イ I know. You are right.

ウ I have been to Japan.

エ I hope both of you will have a wonderful time.

オ When did you start studying it?

カ Can you remember anything?

キ Oh, you know that word?

ク What are you interested in the most?

問2 本文の内容と合うように、次の英文中の(ア)～(エ)に入る適切な語を下の []の中から選び、必要があれば適切な形に変えて答えなさい。ただし、それぞれの ()に入れるのは1語だけとします。

Akiko is (ア) Sara and Liz to her house by car. Sara is very happy to see Akiko again, because she has not met her for a long time.

Sara and Liz are both going to study in Japan. Sara is going to study about traditional Japanese textiles and she wants to (イ) some factories and museums. Her sister, Liz, is interested in Japanese gardens. She studied a lot about Japan before (ウ) to Japan. She also knows some Japanese words such as *Shinkansen*. Sara is (エ) because she finds that their car hasn't moved much.

[visit come look take worry]

問 1 本文中の【 A 】と【 B 】に入る適切なものを、それぞれ下のア～エの中から一つずつ選び、記号で答えなさい。

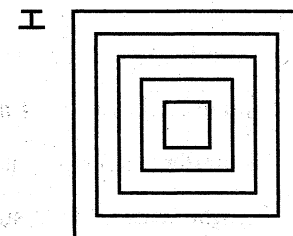
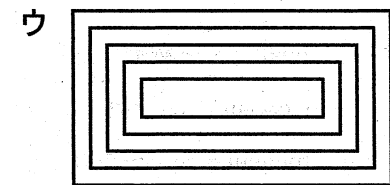
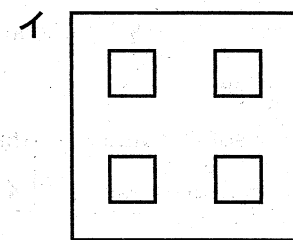
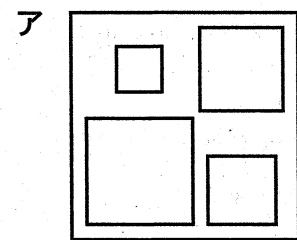
【 A 】

- ア how to cook their food with fire in the kitchen.
- イ how to make a fire using the heat from the sun.
- ウ using their hands and fingers when they ate food.
- エ using the heat from the sun to cook their food.

【 B 】

- ア the delicious food was made in the box.
- イ heat energy was changed into light energy.
- ウ the air in the room became warmer.
- エ the heat got out of the clear glass box.

問 2 文中の実験を説明する図として適切なものを次のア～エの中から一つ選び、記号で答えなさい。ただし、それぞれの図は真上から見たようすを示しています。



問 3 本文中の空欄 1 ～ 4 には次のア～エの英文が入ります。文脈に合うように正しく並べ替え、記号で答えなさい。

- ア The temperature in the smallest box was the highest of all.
- イ He used it because he knew something black would catch sunlight better.
- ウ After a few hours, he measured the temperatures in the boxes.
- エ He put the glass boxes on a black table.

問 4 次の英文を入れるのに適切な位置を本文中の【ア】～【エ】の中から一つ選び、記号で答えなさい。

But now, with the sun and the box, they can cook anything they want to eat.

問 5 本文の内容と合うように、次の 1 と 2 の下線部に入る適切なものをそれぞれ下のア～エの中から一つずつ選び、記号で答えなさい。

1 The scientist did an experiment to _____.

- ア measure the temperature changes in the boxes
- イ find the temperature changes in Africa
- ウ bake a kind of bread on rocks
- エ know the temperature of the sun

2 Eleanor Shinmeall thinks that the heat box is _____.

- ア popular among people who want to find a good job
- イ used to collect wood to cook food
- ウ useful because she doesn't have to look for wood for cooking
- エ good for measuring the temperature outside of her home

問 6 本文の内容と合うものを次のア～エの中から一つ選び、記号で答えなさい。

- ア Thousands of years ago, people started solar cooking with glass boxes.
- イ In the heat box, light energy from the sun changes into heat energy.
- ウ In the experiment, sunlight didn't pass through the largest glass box.
- エ People used to cut trees because they needed wood for solar cooking.