

令和4年度 入学試験問題「専 願」

英 語

〈50分〉

試験開始の合図があるまで、この問題冊子を開かず、
下記の注意事項をよく読んでください。

注 意

1. この問題冊子は 8 ページです。
2. 解答は、別紙解答用紙の枠内に記入してください。
3. 受験番号・中学校名・氏名を記入してください。
4. 問題冊子・解答用紙はどちらも回収します。

1 【リスニングテスト】

第1問は、問1から問4までの4問です。

次に放送される英文を聞いて、聞こえてくる英文の内容に最も意味の近いものを、3つの選択肢ア、イ、ウの中から1つずつ選びなさい。聞き取る英文は2回流します。

問1

- ア. I arrived at the train station early.
- イ. I arrived at the train station late.
- ウ. My train was late because it was behind schedule.

問2

- ア. I am as old as Nick.
- イ. I am older than Nick.
- ウ. I am younger than Nick.

問3

- ア. This picture was taken in Hokkaido by my father.
- イ. This picture took my father in Hokkaido.
- ウ. This picture was taking my father in Hokkaido.

問4

- ア. It will not be fine tomorrow.
- イ. We don't know what the weather will be like tomorrow.
- ウ. It will be fine tomorrow, too.

第2問は、問1から問4までの4問です。

次に放送される2人の人物による対話を聞き、そのあとの質問に対する答えとして最も適切なものを、3つの選択肢ア、イ、ウの中から1つずつ選びなさい。聞き取る英文は2回流します。

問1

- ア. Tony.
- イ. Tomomi.
- ウ. Meg.

問2

- ア. 16 dollars.
- イ. 24 dollars.
- ウ. 32 dollars.

問3

- ア. It is a dish that the restaurant is bad at making.
- イ. It is a dish that the restaurant is planning to make next time.
- ウ. It is a dish that the restaurant is best at making.

問4

- ア. She will send a message to Mr. Yamada.
- イ. She will call back John.
- ウ. She will be coming back to the office.

第3問は、問1、問2の2問です。

次に放送される英文とその内容に関する質問の答えとして最も適当なものを、4つの選択肢ア、イ、ウ、エから1つずつ選びなさい。聞き取る英文は2回流します。

問1

- ア. They will use AI technology in a few years.
- イ. They can find their way using smartphone applications.
- ウ. They will become cheaper in the future.
- エ. They can sometimes take care of themselves.

問2

- ア. They like cleaning activity very much.
- イ. They don't have enough time to clean their houses.
- ウ. They are attracted to unique selling points of robot cleaners.
- エ. They want to spend more time cleaning their house.

- 2 下の表は旅行パンフレットの中のプランである。表を参考に英文中の（ ）内に入る最も適切なものを選び、記号で答えなさい。

	When and where will the trip start?	What can we enjoy?	What kind of lunch?	How much?
Plan A	9:00 at Hakata Station	Visiting museum	Special lunch at a hotel	9,000 yen
Plan B	8:00 at Hakata Station	Fishing	Barbecue at a lake	6,000 yen
Plan C	9:00 at Kokura Station	Visiting flower gardens	Special lunch at a hotel	9,000 yen
Plan D	6:00 at Kokura Station	Watching birds	Barbecue at a lake	6,000 yen

There are four plans for a trip to Fukuoka. Plan A and Plan B start from Hakata Station, and Plan C and Plan D start from Kokura Station. It's (1) for us to meet at Kokura Station because we live in Kokura. Hakata is far from here. All four plans will take us to the same area, but the things we can enjoy are (2). If we choose Plan A or Plan C, we can visit interesting places like a museum or flower gardens and have special lunch at a nice hotel. But we have to pay more money. I don't want to spend so much money. If we choose Plan B, we can enjoy fishing and have a barbecue at a lake. I think cooking our own food at a lake is better than (3) lunch at a hotel. I'm not very interested in birds, and also I don't want to get up so early in the morning. I think (4) is the best. What do you think?

- (1) ア. happier イ. shorter ウ. longer エ. easier
 (2) ア. different イ. good ウ. fine エ. interesting
 (3) ア. sleeping イ. staying ウ. eating エ. playing
 (4) ア. Plan A イ. Plan B ウ. Plan C エ. Plan D

- 3 次の(1)~(2)の各英文について、それぞれあとの問い (Question) の答えとして最も正しいものをそれぞれ一つずつ選び、記号で答えなさい。

(1) Dear Mary

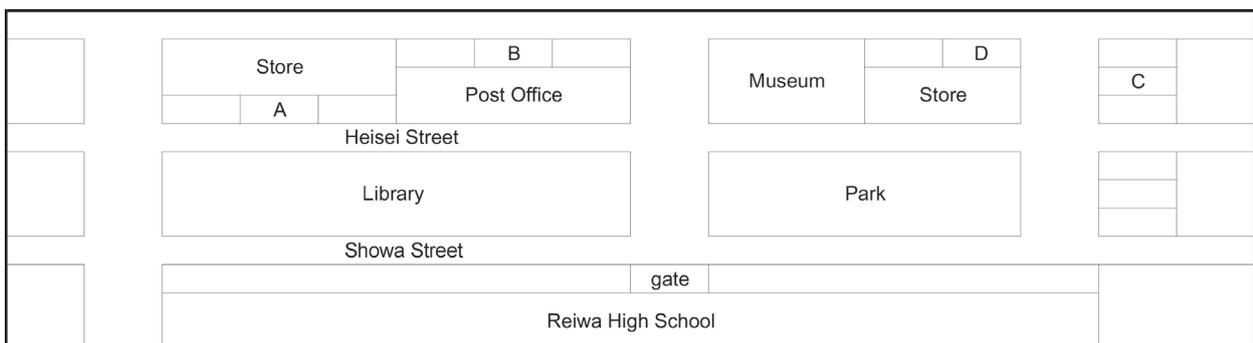
I'm in America now. I'm staying with my friend's family. They live in a town called Chinatown. People in this town are very nice. Sometimes they speak to me so fast that I don't understand their English. But they're very kind and I learned many words from them. I've learned a lot of English. Well, I'll write another letter very soon.

Your friend,
Takeo

Question : What does Takeo say in this letter?

- ア. People in Chinatown don't understand his English.
- イ. He's staying in America and learning English.
- ウ. He doesn't like the people in Chinatown very much.
- エ. He will go to America to see Mary very soon.

(2) I'll show you the way to Miki's house. Her house isn't far from Reiwa High School. Look at the map. Start from the school gate. Go between the library and the park. Turn right when you come to Heisei Street. Then turn left at the first corner. Her house will be on your right. It'll be the second house from the corner.

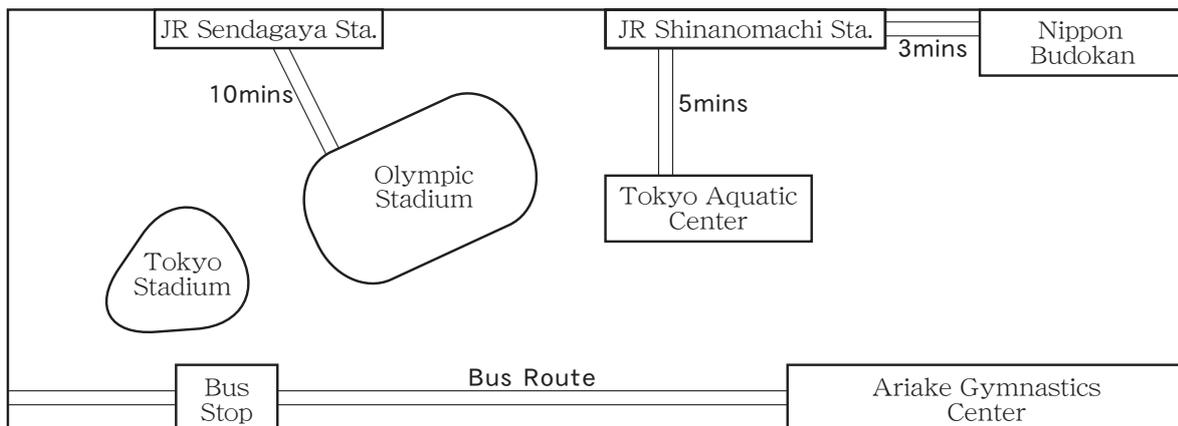


Question : Which place on the map is Miki's house?

- ア. A
- イ. B
- ウ. C
- エ. D

- 4 次の英文はAkikoが友人Timとオリンピックについて話しているものである。それぞれの予定と地図を見ながら対話を読み、あとの問いに答えなさい。

Tim's Event Schedule			Akiko's Event Schedule		
Date	Event	Location	Date	Event	Location
July 30th	Judo	Nippon Budokan	July 30th	Judo	Nippon Budokan
July 31st	Soccer	Tokyo Stadium	July 31st	Swimming	Tokyo Aquatic Center
August 1st	Gymnastics	Ariake Gymnastics Center	August 1st	Gymnastics	Ariake Gymnastics Center
August 3rd	100m	Olympic Stadium	August 3rd	200m	Olympic Stadium



Tim : I'm so happy, we are going to the Olympics finally.

Akiko : Me too!!

Tim : I cannot believe we've had to wait a whole year.

Akiko : For sure, one year is a very long time to wait.

Tim : When is our first event?

Akiko : Let's see, it is on July 30th.

Tim : Do you remember where it will be held?

Akiko : Of course, it is at the Nippon Budokan. It is the home of 'Japanese Judo'.

Tim : Wow, I didn't realize it was so well-known.

Akiko : It should be so exciting. I can't wait! Tomorrow we are going to see the Judo at the Nippon Budokan. You have the same ticket, right?

Tim : Yes, I do. What about on July 31st?

Akiko : If you remember, you really want to see the soccer but I don't like soccer so at the Tokyo Aquatic Center instead.

Tim : Can we meet up after those events have finished?

Akiko : Of course, no problem. I think they finish almost at the same time and (あ).

Tim : On August 1st, we are going to see the gymnastics together. Is that correct?

Akiko : Yes, that is correct at the Ariake Gymnastics Center.

Tim : That should be a lot of fun. ①(the Japanese / a gold medal / hope / team / will win / I) like they did at the Rio Olympics.

Akiko : For your favorite event, we had ②a slight problem.

Tim : What happened?

Akiko : I was able to get only one ticket for the 100m.

Tim : I'm sorry to hear that. What will you do instead?

Akiko : Well, I am going to watch the 200m.

Tim : I'm so happy to hear that. So that means we can still go to the Olympic Stadium together, right?

Akiko : That's right. I love the Olympics.

(1) 本文中の に入る適切な英語を10語以内で答えなさい。

(2) (あ) に入るのに適切な表現はどれか。記号で答えなさい。

ア. it is difficult to do my homework

イ. you can't sell your ticket

ウ. it was rainy yesterday

エ. please come and meet me if you don't mind

(3) 下線部①が本文の流れに合うように () 内の語句を並べ替えなさい。解答用紙には、並べ替えた英語のみを答えなさい。

(4) 下線部②の内容を説明した以下の文の () 内に入る日本語を答えなさい。問題点は指定通りの文字数で答えること。

AkikoとTimと一緒に (A) を見るために (B) に行くことになっていたが、
(問題点： 15語以内で) しか手に入れられなかったということ。

(5) 本文の内容に合っているものを次の中から2つ選び、記号で答えなさい。

ア. Akiko and Tim will only go to see Judo together.

イ. Akiko and Tim are talking on July 29th.

ウ. It takes 8 minutes to go to the Tokyo Aquatic Center from the JR station.

エ. Tim is not going to the Olympic Stadium with Akiko.

オ. Tim and Akiko's schedule is different on the date of July 31st.

5 次の文を読み、あとの問いに答えなさい。

Can humans live on Mars? That is a question (①) is important for our future.

Mars is ②最も近い planet to the earth and you may be able to see the planet that is shining red in the sky if the timing is good. The size of it is half that of the earth. It is 75,280,000 meters away from the earth and it is the same *distance if you go around the earth 1,882 times. You can get ③there in about 6 months if you use a rocket.

There are some ideas about living on Mars but there are lots of problems. First, the *gravity on Mars is about 40 percent of the earth, so you can carry heavy things (④) but you may lose your health because some changes happen to your body because of the gravity. Second, the *temperature is different from the earth. On Mars the daytime temperature is 30 degrees Celsius, but at night it is minus ⑤150 degrees Celsius. Third is the problem of *oxygen. 95 percent of the air on Mars is carbon dioxide. For these reasons, if you stand on Mars without wearing a space suit, you will lose your *consciousness in 20 seconds, and you'll die within 1 minute.

Some *spacecraft for research have been sent to the planet, but no one has arrived on the planet yet. The Moon is the only place that humans have stood on in space.

About 40 years ago, a spacecraft that can move on Mars without human was sent to the planet for searching it by NASA. After that, a few countries also sent spacecraft to research Mars. They took some movies and photos. From this research, we now know that there are iced mountains that were made of carbon dioxide, but there is no water on the planet. We have to solve ⑥these problems first before we can live on Mars.

It has been said that we will not be able to live on our planet earth in the future because the environment has been badly damaged and resources are being used up too much by humans. So, some research and studying on how to live on Mars has been going on these days. But before thinking about living on Mars, it is more important for us to protect our earth and live on it.

*distance : 距離

*gravity : 重力

*temperature : 気温

*oxygen : 酸素

*consciousness : 意識

*spacecraft : 宇宙船

(1) (①) に入る適切な語を選び、記号で答えなさい。

- ア. which
- イ. who
- ウ. what
- エ. it

(2) 下線部②を英語にしなさい。ただし、2語以上になることもある。

(3) 下線部③が示すものを英単語1語で答えなさい。

(4) (④) に入る適切な語を選び、記号で答えなさい。

- ア. hardly
- イ. usually
- ウ. finally
- エ. easily

(5) 下線部⑤を英語にしなさい。ただし、2語以上になることもある。

(6) 下線部⑥の内容と一致しないものを1つ選び、記号で答えなさい。

- ア. A problem of the gravity
- イ. A problem of the temperature
- ウ. A problem of the air
- エ. A problem of NASA

(7) 本文の内容に合っているものを1つ選び、記号で答えなさい。

- ア. Only one person has arrived on Mars till now.
- イ. We can live on Mars with today's technologies.
- ウ. Spacecraft showed us that there was some water on Mars.
- エ. To think about protecting earth is more important than thinking about living on Mars.

令和4年度 入学試験問題「専願」 英語 解答用紙

リスニング

1	第1問			
	問1	問2	問3	問4
	第2問			
2	問1	問2	問3	問4
	第3問			
3	問1	問2		
	(1)		(2)	(3)
4	(1)			
	(2)			
5	(3)			
	(4)			
6	(A)		(B)	
	問題点			
7	5	10	15	
	(5)			
8	(1)	(2)	(3)	
	(4)		(5)	(6)
9	(7)			
	(8)			

受験番号	中学校名	氏名	得点
番	中学校		