## 令和6年度入学者選抜学力検査本試験問題

## 英語

(配 点) 1 10点 2 15点 3 15点 4 24点 5 15点 6 21点

## (注意事項)

- 1 問題冊子は指示があるまで開かないこと。
- 2 問題冊子は1ページから10ページまである。検査開始の合図のあとで確かめること。
- 3 検査中に問題冊子の印刷不鮮明,ページの落丁·乱丁及び解答用紙の汚れ等に気づいた場合は, 静かに手を高く挙げて監督者に知らせること。
- 4 解答用紙に氏名と受験番号を記入し、受験番号と一致したマーク部分を塗りつぶすこと。
- 5 解答には、必ず**HBの黒鉛筆**を使用すること。なお、解答用紙に必要事項が正しく記入されて いない場合、または解答用紙に記載してある「マーク部分塗りつぶしの見本」のとおりにマー ク部分が塗りつぶされていない場合は、解答が無効になることがある。
- 6 一つの解答欄に対して複数のマーク部分を塗りつぶしている場合、または指定された解答欄以 外のマーク部分を塗りつぶしている場合は、有効な解答にはならない。
- 7 解答を訂正するときは、きれいに消して、消しくずを残さないこと。

1	4	ての各組の英文の意味か した組み合わせを, それ			B ) に入るものの最も			
	1.	Ms. Yoneda was born ( A ) February 21. February 21 ( B ) Ms. Yoneda's birthday.						
		$\mathcal{F}$ $\left\{ \begin{array}{l} \text{(A) in} \\ \text{(B) gets} \end{array} \right.$	$1 \begin{cases} (A) \text{ on} \\ (B) \text{ gets} \end{cases}$	ウ $\left\{ egin{array}{ll} (A) & \text{in} \\ (B) & \text{is} \end{array} \right.$	$I \begin{cases} (A) \text{ on} \\ (B) \text{ is} \end{cases}$			
	2.	We are ( A ) to g We ( B ) to go fis						
		$\mathcal{P}$ $\left\{ \begin{array}{l} \text{(A) going} \\ \text{(B) plan} \end{array} \right.$	$1 \left\{ \begin{array}{l} \text{(A) doing} \\ \text{(B) take} \end{array} \right.$	ウ $\left\{ egin{array}{ll} (A) & playing \\ (B) & go \end{array} \right.$	$\mathtt{I}\left\{ \begin{array}{l} (\mathtt{A}) \text{ taking} \\ (\mathtt{B}) \text{ play} \end{array} \right.$			
	3.	John likes ( A ) m John likes ( B ) m						
		$\mathcal{F}$ $\left\{ \begin{array}{l} \text{(A) between} \\ \text{(B) not only} \end{array} \right.$	$ 1 \begin{cases} (A) \text{ both} \\ (B) \text{ not only} \end{cases} $	ウ $\left\{ egin{array}{ll} (A) & \text{between} \\ (B) & \text{only} \end{array} \right.$	$\mathtt{I}\left\{ \begin{array}{l} (A) \text{ both} \\ (B) \text{ only} \end{array} \right.$			
	4.	I ( A ) wake up a I get up at seven alme		g.				
		$\mathcal{F}$ $\left\{ \begin{array}{l} \text{(A) always} \\ \text{(B) some} \end{array} \right.$	$ \mathcal{A} \left\{ \begin{array}{l} \text{(A) never} \\ \text{(B) any} \end{array} \right. $	ウ $\left\{ egin{array}{ll} (A) & \text{usually} \\ (B) & \text{every} \end{array} \right.$	$\mathtt{I}\left\{ \begin{array}{l} (\mathtt{A}) \text{ sometimes} \\ (\mathtt{B}) \text{ one} \end{array} \right.$			
	5.	Ken can carry that he Ken is (B) stron	eavy box because he is					
		$\mathcal{F}$ $\left\{ \begin{array}{l} \text{(A) very} \\ \text{(B) so} \end{array} \right.$	$1 \begin{cases} (A) \text{ few} \\ (B) \text{ too} \end{cases}$		$\mathtt{I}\left\{ egin{array}{l} (\mathtt{A}) \ many \\ (\mathtt{B}) \ so \end{array} \right.$			

2	次の名	各会話文について、場面や状況を考え、(	)	に入る最も適したものを、それぞれ
ア	'~I(	の中から一つずつ選びなさい。		
1.	B :	What sports do you play, Ann? I play tennis and soccer. I also go jogging Which is your favorite?  ( ) I play it with my father e		
	アウ	I sometimes go fishing with my friend. I go jogging near my house.		No, I never play soccer. I like tennis the best.
2.	B :	Thanks for dinner, Atsushi. I really like to Oh, did you like it? Actually, I didn't use Really? I thought you used meat.		
	アウ	I will pay you some money. I used beans for the curry.	イエ	The pork is delicious. It is expensive beef.
3.	B : A :	I will go shopping for Amy's birthday pre Oh! I forgot about it! ( ) Yes. How about this afternoon? Sure. I'll meet you at two o'clock.	esent	today.
	アウ	What will you get for her? How will we go?	イエ	When is her birthday? Can I go with you?
4.	B : A :	Have you ever been to a foreign country?  No. Actually, I have never been abroad.  I see. ( )  I'd like to go to Italy.		
	ア	How many times have you been abroad?	1	What country do you want to visit in the future?
	ウ	Where did you go last summer?	I	When did you get back to Japan?
5.	B : A :	Did you hear that Mr. Jones will go back No, I didn't. Why does he leave so sudder His mother has been sick in hospital. He I'm sorry to hear that. ( )	nly?	
	アウ	Is there anything we can do for him? You are welcome.	イエ	I didn't know that he had a sister. She's fine, thank you.

- 3 次の各会話文につき、場面や状況を考え ( ) 内の語 (句) を最も適した順に並べ替え、 ( ) 内において3番目と5番目にくるものの記号を選びなさい。なお、文頭にくるべき語の最初の文字も小文字で書かれています。
  - 1. A: I found a key on my desk. Is this yours?
    - B: No, it's not mine.
    - A: Then, (ア find イ it ウ key エ let's オ out カ whose) is.
    - B: Can you see the letter K on it? It must be Ken's.
  - 2. A: Did you finish your homework?
    - B: No. I was very busy, but I'll finish it by tomorrow.
    - A: I think it's hard for you to finish it. You need more time.
    - B: Oh, really? Please help me ( $\mathcal{P}$  are  $\mathcal{I}$  homework  $\mathcal{I}$  if  $\mathcal{I}$  the  $\mathcal{I}$  with  $\mathcal{I}$  you) free tonight!
  - 3. A: Have you seen the price of meat at the supermarket? I can't believe it.
    - B: Yes, I know. Meat prices ( $\mathcal{P}$  been  $\mathcal{T}$  for  $\mathcal{P}$  have  $\mathcal{I}$  increasing  $\mathcal{T}$  more  $\mathcal{P}$  than) a year.
    - A: Oh, no. I hope it will end very soon.
  - 4. A: Have you been to the new restaurant that opened last week? It has a lot of vegetable dishes.
    - B: No, not yet. It ( $\mathcal{P}$  the  $\mathcal{I}$   $\mathcal{I}$  is  $\mathcal{I}$  place  $\mathcal{I}$  that  $\mathcal{I}$  want to ) visit the most.
    - A: You should. I've already been there twice. You'll love it.
  - 5. A: Why will you go to the U.K. during your spring vacation?
    - B: ( $\mathcal{P}$  for  $\mathcal{I}$  going  $\mathcal{I}$  is  $\mathcal{I}$  my  $\mathcal{I}$  reason  $\mathcal{I}$  there) to improve my English skills.
    - A: You can do it!

4 スマートフォンなどで読み取って使用するQRコード(QR code)について書かれた次の英文 を読み、後の問題に答えなさい。

QR codes are special barcodes that can hold  $_{7}$  <u>different</u> types of ( 1 ) such as websites. QR codes were created in 1994 because traditional barcodes were not good enough. Traditional barcodes can only hold 20 characters and they can only be scanned from one direction. But QR codes can hold  $_{7}$  <u>more</u> characters and can also be scanned from ( 2 ) direction. They are more useful because they can be scanned faster. They were first used by companies in the automotive industry when they were making cars. After that, QR codes became  $_{7}$  <u>popular</u> in advertising, and companies ( 3 ) to use them on billboards and in magazines as a way to connect with customers and guide them to their website.

At first, many people didn't know QR codes or how to use them. Also, scanners were not very good at that time, so it was  $\pm \underline{\text{difficult}}$  to scan the codes. (4) then, QR codes have improved in many ways, and now it is very (5) to scan them by using a smartphone. QR codes are now used in various ways. They are often used for mobile payment services. A customer just scans the code in the shop to (6) for goods and services.

QR codes started in the automotive industry but now we use them for things such as tickets and mobile payments. They have become an  $\frac{1}{2}$  important part of our daily lives. They will probably continue to change in the future, and we will use them in  $\frac{1}{2}$  various new ways.

(注) barcode バーコード enough 十分に character 文字 scan スキャンする automotive industry 自動車産業 advertising 広告 billboard 看板 scanner 読取器, スキャナー mobile payment service モバイル決済サービス (スマートフォン等のモバイル機器による支払い)

問1 本文中の(1)~(6)に入る最も適したものを、ア〜エの中から一つずつ選びなさい。

(1) ア	books	1	computers	ウ	goods	エ	information
(2) ア	any	1	one	ウ	no	エ	little
(3) 7	ended	1	found	ウ	started	エ	watched
(4) ア	During	1	Since	ウ	Through	エ	While
(5) ア	difficult	1	easy	ウ	poor	エ	slow
(6) <b>7</b>	get	1	make	ウ	pay	I	take

- 問2 次の(1)と(2)と同じような意味で使われている語を本文中の下線部ア~カからそれぞれ 一つずつ選びなさい。
  - (1) not easy to do or to understand
  - (2) valuable, useful or necessary

- 5 次のAとBの英文を読み、各設問に答えなさい。なお、計算等は、それぞれの問題のページ の余白で行うこと。
- A 次の英文は、OECD(経済協力開発機構)が2021年に調査した国民一人当たりの年間平均労働時間(average annual working hours per person)の国別ランキングについて述べたものです。英文と表を読み、後の問題に答えなさい。

Many people often say that Japanese people work much longer than the people in other countries. However, according to the results of a survey in 2021, the situation has changed. The survey was done in OECD member countries. Table 1 shows the results of the survey.

Mexico had the longest average annual working hours among OECD member countries. In Asian countries, South Korea had the longest working hours. Working hours in Japan were about 84 percent of the working hours in South Korea. The U.S.A. was ranked higher than New Zealand. People in Canada worked about 100 hours shorter than people in the U.S.A., and Italy was ranked below them. The shortest annual working hours were in Germany. The average annual working hours among OECD countries were between the values of Australia and New Zealand. In Table 1, we can see that the average annual working hours in Japan were lower than those of the world average.

Table 1

Average Annual Working Hours in 2021					
Countries	Working Hours				
Mexico	2, 128				
South Korea	1, 915				
( A )	1, 791				
New Zealand	1, 730				
Australia	1, 694				
( B )	1, 685				
( C )	1, 669				
Japan	( D )				
Germany	1, 349				

(注)table 表 Mexico メキシコ South Korea 韓国 be ranked 位置を占める below ~ ~の下に value 値

問1 Table 1 の (A), (B), (C) に対応する国の組み合わせとして正しいものを、ア~エの 中から一つ選びなさい。

	ア	1	ウ	I
( A )	U.S.A.	U.S.A.	Italy	Canada
( B )	Canada	Italy	U.S.A.	U.S.A.
( C )	Italy	Canada	Canada	Italy

- 問2 本文と表から考えて、次の(1)と(2)の英文の( )に入る適切なものを、ア〜エの中か らそれぞれ一つずつ選びなさい。
  - (1) The value in (D) is ().

ア 1,594 イ 1,601 ウ 1,609

I 1,615

(2) The value of the average annual working hours among OECD countries was ( ).

ア 1,694

イ 1,716

ウ 1,730

エ 1,746

B 次の英文は、2010年から 2021年までの日本の有給休暇取得率(percentage of employees taking paid leave)について調べた John と Kate の会話です。英文を読み、後の問題に答えなさい。

John: What were the results of the survey on paid leave?

Kate: According to the results, 56 percent of people took paid leave in 2010, but the value was 17 points lower in 2013. In the case of 2016, the value recovered. The value was the same in 2016 and 2019. The value of 2021 was ten points higher than that in 2019.

John: I can't see much change in the results over the years. Why don't many people take paid leave?

Kate: The survey says that they can't take paid leave because there is not enough staff.

John: That's interesting. I think I'll write my report about the results of this survey. When do we have to finish it?

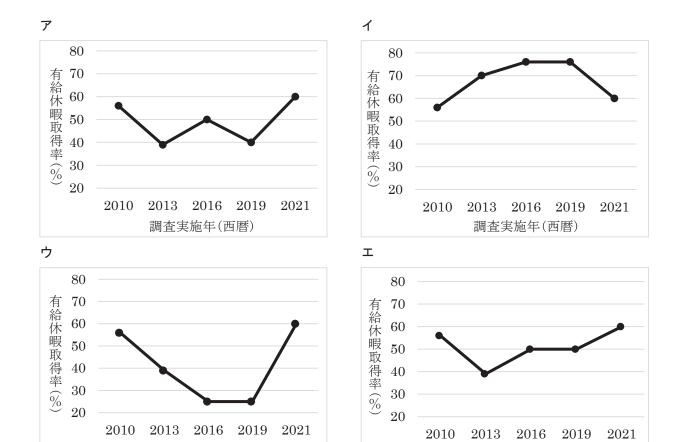
Kate: By next Friday.

John: Then, can you check the manuscript next Tuesday?

Kate: Do you mean September 19? O.K.

(注) paid leave 有給休暇 manuscript 原稿

問1 Kateの説明と一致する折れ線グラフをア〜エの中から一つ選びなさい。



問2 報告書の提出締切日をア〜エの中から一つ選びなさい。

調査実施年(西暦)

ア September 20 イ September 21 ウ September 22 エ September 23

調査実施年(西暦)

6 高等専門学校(高専 KOSEN) に所属する学生および卒業生が自分自身について語った次の各 英文を読み、後の問題に答えなさい。なお、これらの人物が実在するとは限りません。
A: I wanted to go to KOSEN since I was in elementary school. I decided to study mechanical engineering there, because my grandfather was an engineer and I respect him very much. I am a member of the robot contest team at KOSEN, and I often remember the things that he told me about machines. I should study more about mechanical engineering to become an engineer like my grandfather.    1  (注) mechanical engineering 機械工学
B: I started to become interested in science in my third year of junior high school, and then studied very hard to enter KOSEN. Now I'm a fourth-year student at KOSEN in the department of chemistry, and I enjoy using cosmetics and putting on makeup. I am interested in the materials used to make the cosmetics I usually use. 2 , so I want to develop new cosmetics that will make people happy after I graduate.  (注) department 学科 chemistry 化学 cosmetic 化粧品 put on makeup 化粧をする material 原料
C: It has been two years since I came to KOSEN. I came here from a foreign country to study civil engineering. 3 , so I hope that I will become an engineer and join big projects like building highways and railways in my country. At KOSEN, I live in a dormitory with a lot of students who are now good friends of mine. They teach me about Japanese culture and help me practice speaking Japanese because I usually speak English in my country. I love Japan!  (注) civil engineering 土木工学 highway 主要道路 railway 鉄道 dormitory 寮
D: I graduated from KOSEN about 20 years ago, but 4. Though I felt sad because I had to stop my job, now I'm happy that my daughter is enjoying her life at KOSEN. She participated in the Presentation Contest held in winter in Tokyo. These days, there are many female students at KOSEN, and female engineers are becoming more common. I am glad that she will have the same chances that male workers have now. I wish her happy life.  (注) participate in 参加する female 女性の male 男性の

- 問1 本文中の空所 1 に入る最も適したものを次のア~ウの中から一つ選びなさい。 7 Everything that I study at KOSEN will make my life better in the future 1 It is not so important for me to become an engineer ウ I want to fly in the sky without using any machines 」に入る最も適したものを次の**ア~ウ**の中から一つ選びなさい。 問2 本文中の空所 7 I don't want to understand the importance of the materials 1 I haven't used any cosmetics since I was in junior high school ウ I believe many people want to use good products |に入る最も適したものを次のア~ウの中から一つ選びなさい。 問3 本文中の空所 7 I will never go back to my home country 1 We can't move between our cities easily in my country ウ I'm not interested in studying and working at all **4** に入る最も適したものを次のア〜ウの中から一つ選びなさい。 問4 本文中の空所 7 I have kept working as an engineer at this company since then 1 I had to leave my company when my first child was born
- 問5 A さんから D さんの 4 人の発言の中で<u>触れられていない情報</u> (4 人の発言と異なるもの)を 次のア~ウの中から一つ選びなさい。
  - 7 As an engineer, one of the speakers' grandfathers talked about machines.

ウ all my children started working after they graduated from junior high school

- 1 One of the speakers wants to study new cosmetics in the future.
- ウ One of the speakers visited the dormitory during the winter vacation.
- 問6 AさんとBさんは毎年1月の第4週末に東京で開催される英語でのプレゼンテーションコンテストに出場し、その際Cさんが英語の指導をしてくれました。 A さんからCさんの 3 人でない人物の発言を次の $\mathbf{7}$ ~ $\mathbf{7}$ の中から一つ選びなさい。
  - 7 I once was a KOSEN student, but the Presentation Contest was not yet held then.
  - 1 I was very glad to teach my friends how to speak English well.
  - Putting on makeup made me feel better at the Presentation Contest because I usually enjoy using cosmetics.
- 問7 <u>Dさんの発言として正しいもの</u>を次のア〜ウの中から一つ選びなさい。なお、問6で説明されているプレゼンテーションコンテストに関する内容も前提にすること。
  - 7 My daughter joined the Presentation Contest held in winter in Tokyo.
  - 1 I was surprised at my daughter's presentation at the Presentation Contest held this February.
  - ブ I'm very good at English presentations because I've been working abroad as an engineer for about 20 years.