### 平成30年度 一般入学試験問題(I期)

# 英語

## 注意事項

- 1. 解答用紙には解答欄以外に次の記入欄があるので、監督者の指示に従って、それぞれ正しく記入し、マークしなさい。
  - ①氏名欄

氏名・フリガナを記入しなさい。

②空欄

「年月日欄」の右横の空欄に「英語」と記入しなさい。

③番号欄

受験番号を左詰めで記入し、さらにその下のマーク欄にマークしなさい。

- 2. この冊子は、問題が 15 ページあります。
- 3. 試験中に印刷の不鮮明、落丁・乱丁あるいは解答用紙の汚れ等に気付いた場合は、手を挙げて監督者に申し出てください。
- 4. 受験番号が正しくマークされていない場合、採点できないことがあります。
- 5. 解答は、解答用紙の解答欄にマークしなさい。たとえば、<u>10</u>と表示のある問いに対して3と解答する場合は、(例)のようにマークしなさい。

(例)	解答 番号	解答記入欄		
	10	0 2 0 4 5 6 7 8 9 0		

- 6. 問題冊子の余白等は適宜利用してよいが、どのページも切り離してはいけません。
- 7. 試験終了後、問題冊子は持ち帰ってください。

		の空所 <u>  1  </u>   カ ①から④のうちか		てはまるもっとも適当な語 クしなさい。
問 1	A: Excuse me, W B: Well, it's over ① tournament	There is the main ( there. ② planet	1 of this bu 3 entrance	ilding?  ④ horizon
問 2	A: I bought som B: Thanks. I love	e cake for lunch, be cake.	out I can't eat all o	f it. Let's 2 it.
	① share	② invite	③ surprise	4 turn
問3	問 3 When the teacher asked for the answer to the math question, many stude 3 their hands.			
	① cared	② drove	③ raised	4 built
問 4	John doesn't lik	e to talk in front o ② crowded	f lots of people be ③ public	cause he is very 4
問 5	A: Wow! Look a B: Let's have sor ① contacted	t this basket. It's me. ② filled	5 with candy 3 moved	y. ④ turned
問 6	My brother real the 6. stadium	ly likes to learn ab	oout space and the	e stars, so he often goes to  ④ playground
問 7	· ·	t it was 7		reat, and the story was  ④ tired
	•	•		

問8 My father gave me a nice 8 last spring. I enjoy flying				rflying it on windy days	
	① racket	② kite	③ glove	④ blanket	
問 9	A: Can I help you	ı with dinner, Dad	?		
	B: Sure. Please 9 these potatoes and carrots.				
	① follow	② peel	③ miss	④ build	
問 10	When Jane was	walking along a ro	ad, she saw a snal	ke. She was surprised	
	and 10 away.				
	① ran	② listened	③ changed	4 told	

II			o <u>[25</u> ]を理める 1つ選び、マーク	るのにもっとも適当な語句を しなさい。		
問 1	•	you ever 11 there last March	_			
	① be	② been	③ go	④ went		
問 2	In yesterday's	meeting, they	12 how the pr	oblem could be solved.		
	① discussed to	)	② discussed	about		
	③ discussed or	n	4 discussed			
問3	There's 13	wrong with th	e DVD player. It v	vorks perfectly.		
	① something		② everything	g		
	③ anything		4 nothing			
問 4	I was born	I was born 14 the morning of the fifth of November.				
	① in	② on	③ at	④ by		
問 5	5 Please be quiet 15 she's playing the violin.					
	① before	② until	③ while	④ during		
EE C	It's		alathan and ha			
問 6	1) not catch	outside. Wear wa	rm clothes and be			
	3 not catching	ī	② not to cate ④ of not cate			
	o not cateming	5	• or not can	cimig		
問 7	John went out	after 17.				
	① had lunch		② he was ha	ving lunch		
	3 having lunch	n	4 he has lur	nch		
胆 o	The bethub w	ne 19 over	flowing I turned t	ho water off just in time		
問8		② hardly		the water off just in time.		
	① nearly	4 Haruly	③ closely	④ already		

問 9	Some people leave their cars in a parking area with the engines 19					
	when they go sh	when they go shopping for a few minutes.				
	① run	② to run	③ ran	④ running		
問 10	A: Which dining	table should we l	ouy for our home?			
	B: Let's buy this	one. I like the des	sign, and it's 20	cheaper than		
	the others.					
	① much	② very	③ too	④ more		
問 11	When I had a ch	ance to meet Nat	han yesterday, I fo	und he was quite different		
	from 21 he	e was in junior hig	gh school.			
	① as	② that	③ which	④ what		
問 12	A: Did you find his house alright?"					
	B: Yes, It took us some time but we 22 it.					
	① would find		② could have fo	ound		
	3 were able to f	ind	4 managed find	1		
問 13	Adrian says that he 23 the job offer if he were in my place.					
	① will not accept		② will not have	accepted		
	3 would not acc	ept	④ would not be accepted			
問 14	24 , Edwar	d jumped into the	e river and saved tl	he drowning child.		
	① Good swimmer as he is		② He could swim very well			
	③ He was a good	d swimmer	④ Being a good	swimmer		
問 15	The lecturer made 25 that we were all exhausted when it finally finished.					
	① so a long spee	ech	② a so long spe	ech		
	3 such long a sp		4 such a long s			
	Such forig a sp	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5 Sacri a rong S	Poddi		

適当	O会話文AとBを読んで、空所 26 から 35 を埋めるのにもっと 名なものを、それぞれの選択肢群のうちから1つずつ選び、その番号をマ なさい。なお、《 》内は状況の説明です。
	e は友達の Andrew のパーティーに来ています。そこへ Scott が自己紹介を 来ました。》
Scott:	Hi, I'm Scott. I'm a friend of Andrew's.
Katie:	26 Andrew has told me a lot about you.
Scott:	You work with him, don't you? 27
Katie:	I'm a teacher. I teach math. What about you?
Scott:	I work for an IT company.
Katie:	Oh… 28
Scott:	I'm from Brisbane, in Australia.
Katie:	So, what do you think of the weather here? It must be cold for you.
Scott:	Well, sometimes Brisbane can be too hot, but a bit more sun would be
	nice!
Katie:	29
Scott:	I'm not sure. I'd like to travel – maybe to India. But first I should see a bit
	more of Britain – it's a beautiful country.
Katie:	You're right. 30
. 市映· M	Valtar F. & Woodford K. (2015). Facy Learning English Conversation 1. Harper Collins

[ 出所: Walter, E., & Woodford, K. (2015). *Easy Learning English Conversation 1.* Harper Collins Publishers.]

# 会話文Aの選択肢群

- ① There's a lot to see here.
- ② Are you going to stay in this country?
- ③ Oh, pleased to meet you.
- 4 What do you do, exactly?
- ⑤ Where are you from?

B《Yuri は高速道路のサービスエリアで、食券販売機の使い方がわからず困っている 外国人旅行者 (Tourist) に話しかけられました。》

Tourist: Excuse me.

Yuri: 31

Tourist: Could you help me with this ticket machine?

Yuri: Could you speak more slowly?

Tourist: Oh, OK. 32

Yuri: Sure. First, put money in the machine.

Tourist: OK.

Yuri: Then, select the menu item you want to have. 33

Tourist: Two.

Yuri: Then, press this button. 34 Here is your change.

Tourist: Thank you very much.

Yuri: 35

[ 出所: Kudo, T. (2016). *You're Welcome! – Communication with Tourists Made Easy.* Cengage Learning.]

### 会話文 B の選択肢群

- ① How many would you like?
- ② Then, take the tickets.
- 3 Could you help me?
- 4 Yes?
- ⑤ No problem.

Ⅳ 次の英文は、近代農業の進歩に関する文章です。よく読んで下記の問いに答え なさい。

The population of the world has already reached 7 billion. Some experts estimate that by 2050, the world population will reach 9 billion. If this is true, we need a strategy for increasing the food supply to feed those 9 billion people. Some experts maintain that hydroponic farming could be an answer.

About 71% of the Earth's surface is covered with water, and about 29% of the surface is land. ( A ), only about 10% of that land is suitable for farming. The rest of the Earth's land is in areas that are too hot or too cold for farming, or that have poor soil, not enough water, or not enough sun. Also, cities now occupy much of the land that was once farmland.

( B ), experts believe that hydroponic farming techniques would make it possible to grow food in all of these areas.  $_{7}$  Hydroponic farming has various benefits. First, of course, is that no soil is needed. Also, greenhouses  $^{*1}$  would allow food plants to grow almost anywhere in the world. Artificial lighting  $^{*2}$  and climate systems inside greenhouses would allow plants to grow throughout the year. Another benefit is that hydroponic farming uses very little water compared to traditional farming. Hydroponic systems require only about 5% of the water used in soil-based farming to produce the same amount of food. In part, this is because the water in a hydroponic system is recycled again and again. Finally, hydroponic farming could increase the nutritional value of food plants by adjusting the nutrients that the plants absorb as they are growing.

A hydroponic system (for families, easy, would, it, to grow, make) their own vegetables in a small space. The principles\*3 of hydroponics are simple, and very little special knowledge or equipment is needed to achieve success.

Over half of the world's 7 billion people now live in cites. This number will grow as the world population increases. The people who live in large cities depend on food that is transported into the city from distant farms. This sometimes leads to problems. For example, often raw fruits and vegetables are not fresh after the long ride. They are expensive because the cost of transporting them is added to the price. Also, in winter there are fewer fresh fruits and vegetables in markets.

Having farms in the city would solve these problems. Hydroponics might

make it possible to farm inside of cities by using a system called *vertical farming*.

Vertical farming could be done inside city skyscrapers. Many farming experts believe that, in theory, vertical farming is possible. They suggest that old skyscrapers could become vertical farms. Each floor could be a greenhouse where vegetables and fruits could grow without soil in a hydroponic system. The light and heat on each floor could be regulated\*4 according to the time of year and the needs of certain plants. A crew of farming experts could maintain the plants. 

\_\_\_\_ One tall skyscraper might provide as much growing space as a large farm. Vertically farmed foods would benefit people in the city by being fresh, cheap, and available all year.

Is relying on hydroponics a good strategy for feeding people in the future? If so, we should begin today to teach people the principles and benefits of hydroponics.

[注] \*1 greenhouse: 温室

\*2 artificial lighting: 人工照明

\*3 principle: 原理、根本的な仕組み

\*4 regulate: 調節する、管理する

[出所: Burgmeier, A. (2013). Inside Reading. Oxford University Press. 一部改变]

問 1 ( A ) と ( B ) には同じ語が入ります。もっとも適当なものはどれですか。 下の①から④のうちから 1 つ選び、その番号をマークしなさい。解答番号は 36

- ① Although
- 2 Otherwise
- ③ However
- 4 Instead

問 2	下線部アの指す内容として、本文中に <u>述べられていないもの</u> はどれですか。下の①から④のうちから1つ選び、その番号をマークしなさい。解答番号は 37
	<ul><li>① 農作業を行うための場所を選ばないこと</li><li>② 光合成に必要な二酸化炭素を安定して供給できること</li><li>③ 四季を問わず、1 年を通じて作物を収穫できること</li><li>④ 野菜の栄養素含有量を増やすことができること</li></ul>
問3	下線部イが「水耕栽培ならば、家族は狭い空間でも自分たちの野菜を育てるのが容易になるだろう」という意味を表すように選択肢の語句を並べ替え、英文を完成させなさい。ただし、解答欄には 38 と 39 の位置にくる語句の番号のみをマークしなさい。
	A hydroponic system 38 39 their own vegetables in a small space.
	<ul><li>① for families</li><li>② easy</li><li>③ would</li><li>④ it</li><li>⑤ to grow</li><li>⑥ make</li></ul>
問 4	下線部ウの指す内容として、本文中に <u>述べられていないもの</u> はどれですか。下の①から④のうちから1つ選び、その番号をマークしなさい。解答番号は 40
	① 野菜の生産地と消費地が離れているため、流通過程で野菜が傷んでしまうこと
	② 輸送費が加算されることで、野菜の小売価格が高くなってしまうこと ③ 日常的な農薬の散布により、農業従事者の体に健康被害が発生すること ④ 冬になると、新鮮な野菜や果物が市場にあまり出回らなくなること

- 問 5 下線部工の意味としてもっとも適切なものはどれですか。下の①から④のうちから1つ選び、その番号をマークしなさい。解答番号は 41 41
  - ① ある高層建築物では、大農園と同じくらいの栽培面積を提供しているのが現状である
  - ② 一棟の高層建築物だけで、大農園に匹敵するほどの広大な栽培面積が得られる可能性もある
  - ③ 一棟の高層建築物は大農園と同じくらいの面積だが、その面積はますます拡 大しつつあるようだ
  - ④ ある高層建築物ではその栽培面積が増加しつつあり、いずれ大農園に匹敵する面積が確保できるかもしれない
- 問6 本文の内容と合っているものを下の①から④のうちから1つ選び、その番号をマークしなさい。解答番号は 42
  - ① According to some experts, the world population will reach 9,000,000,000 by 2050.
  - ② Only about 19% of the Earth's surface is suitable for farming.
  - ③ The number of the people living in the cities is expected to stay fairly constant for a while.
  - ④ Vertically farmed vegetables are fresh and cheap, but are only available in spring and summer.

V 次の英文は、人の怒りの表し方・受け取り方と、その文化間の相違に関する文章です。よく読んで下記の問いに答えなさい。

Attitudes about expressing anger vary from culture to culture. In some cultures, almost any sign of anger is inappropriate. In others, people use anger as a way of extending relationships. The differences in attitudes about anger can cause a lot of cross-cultural miscommunication. For example, anthropologist<sup>\*1</sup> Jean Briggs spent 17 months as the adopted daughter<sup>\*2</sup> of an Utku Eskimo<sup>\*3</sup> family. During this time,  $_{\mathcal{T}}$  she discovered if she expressed anger in a way that was appropriate in the United States, the Eskimos thought that she was childish. As a result, she learned not to show her anger.

The Utku are just ( A ) example of a culture that dislikes signs of anger. Finnish people also believe that expressions of anger show a lack of self-control. This attitude can make them seem very peaceful. For example, road rage  $^{\ast 4}$  is a problem in many countries, but not in Finland. There, experts say, a car accident doesn't make people angry. The drivers politely exchange information and then go on. And no one complains when a bus breaks down. The  $_{7}$  passengers simply get off and wait for the next one.

Such behavior would not happen in the United States where expressing anger is accepted – even expected.  $_{7}$  The problem occurs when ( where, acceptable, from cultures, anger, people, is ) visit countries where it is not. For example, if an American visiting England complained in a tone of voice that would be effective at home, no one would pay attention. They would see him as just another impolite American.  $_{\pm}$  This is because the English usually avoid showing anger unless the situation is extremely serious.

Avoidance of public anger is also common in China and Japan. In both of these cultures, the expression of anger is unacceptable and destructive. This attitude is very different from the (B) in the United States, where many people believe that not expressing anger can lead to depression, alcoholism\*5, drug addiction, or even violence. In countries that don't express anger, most people would think this idea was ridiculous or even dangerous.

However, in some other cultures, anger is more lightly received and forgotten than in the United States. Americans traveling in the Middle East or some

Mediterranean countries<sup>\*6</sup> are often surprised by the amount of anger they see and hear. They do not realize that people in these countries express their anger and then forget it. Even the people who are on the receiving end of the anger usually do not remember it for long. In fact, in these cultures, fierce arguments and confrontation<sup>\*7</sup> can be positive signs of friendliness and engagement. Here, again, is a good deal of opportunity for misunderstanding and resentment<sup>\*8</sup> between cultures.

[注] \*1 anthropologist:人類学者

\*2 adopted daughter:養女

\*3 Utku Eskimo:カナダ北部に居住するエスキモーの一族

\*4 road rage: 渋滞に巻き込まれるなどして、車の運転中に激怒すること

\*5 alcoholism: アルコール依存症

\*6 Mediterranean counties: 地中海沿岸諸国

\*7 confrontation: 対立

\*8 resentment: 恨み

[出所: Pavlik, C. (2006). Hot Topics 2. Heinle, Cengage Learning. 一部改变]

- 問1 下線部アの意味としてもっとも適切なものはどれですか。下の①から④のうちから1つ選び、その番号をマークしなさい。解答番号は<u>43</u>
  - ① 彼女はアメリカではふさわしいと思われるような怒りの表し方を見つけ出し、その結果彼女はエスキモーに幼稚だとみなされるようになってしまった
  - ② もし自分が、アメリカでは適切だとされている怒りの表し方を説明すれば、エスキモーは自分を落ち着いた人間だとみなす、ということに彼女は気付いた
  - ③ もし自分が、アメリカでも不適切だとされるやり方で怒りを表せば、エスキモーは自分を幼稚だとみなす、ということに彼女は気付いた
  - ④ もし自分が、アメリカではふさわしいと思われるようなやり方で怒りを表せば、エスキモーは自分を幼稚だとみなす、ということに彼女は気付いた

問 2			も適当なものはどれですか。 マークしなさい。解答番号
	① one		
	② other		
	③ another		
	(4) others		
問3	下線部イの passenger とうら④のうちから 1 つ選び、		のはどれですか。下の①か い。解答番号は <u>45</u>
	① an • ten • na		
	② cal·en·dar		
	③ mu·se·um		
	④ vol·un·teer		
問 4		る際に起きる」という意味 させなさい。ただし、解答	出身の人々が、それが容認 を表すように選択肢の語句 S欄には <u>46</u> と <u>47</u>
	The problem occurs when visit counties where it is no		47
	① where	② acceptable	③ from cultures
	(4) anger	⑤ people	⑥ is

- 問 5 下線部工の意味としてもっとも適切なものはどれですか。下の①から④のうちから 1 つ選び、その番号をマークしなさい。解答番号は 48
  - ① これはなぜかというと、状況が非常に深刻であるならば、イギリス人はたい てい怒りを表すことを避けるからである
  - ② だからこそ、状況が非常に深刻であるならば、イギリス人はたいてい怒りを 表すことを避けるのである
  - ③ これはなぜかというと、状況が非常に深刻でないかぎりは、イギリス人はたいてい怒りを表すことを避けるからである
  - ④ だからこそ、状況が非常に深刻でないかぎりは、イギリス人はたいてい怒り を表すことを避けるのである
- 問6 本文中に述べられている、怒りに寛容な文化(A)とそうでない文化(B)の組み合わせとして、もっとも適当なものを下の①から④のうちから1つ選び、その番号をマークしなさい。解答番号は 49
  - (1) (A) the United States, the Middle East, the Mediterranean countries
    - (B) Utku Eskimo, Finland, England, China, Japan
  - ② (A) the United States, the Middle East, England, China
    - (B) Utku Eskimo, Finland, Japan, the Mediterranean countries
  - ③ (A) the Middle East, China, Japan
    - (B) the United States, Utku Eskimo, Finland, England, the Mediterranean countries
  - (4) (A) England, the Middle East, the Meditterranean countries
    - (B) Utku Eskimo, the United States, Finland, China, Japan,

問7 本文の内容と合っているものを下の①から④のうちから1つ選び、その番号をマークしなさい。解答番号は<u>50</u>

- ① Some people use anger as a way of extending their miscommunication.
- ② When a car accident occurs in Finland, Finnish people always complain about it.
- ③ It is true that expressing anger can lead to depression.
- ④ In some cultures, showing anger is a positive sign of good relationship among people.

以下余白