U8-2021- 外国語多肢

試 験 問 題

注 意 事 項

- 1. 問題は **30 題(32 ページ**)で、解答時間は **2 時間**です。
- 2. この問題集は、本試験種目終了後に持ち帰りができます。
- 3. 本試験種目の途中で退室する場合は、退室時の問題集の持ち帰りはできませんが、希望する方には後ほど渡します。別途試験官の指示に従ってください。なお、試験時間中に、この問題集を切り取ったり、転記したりしないでください。
- 4. 下欄に受験番号等を記入してください。

第1次試験地	受験番号	氏	名	

指示があるまで中を開いてはいけません。

[No. 1] Select the statement which best corresponds to the content of the following passage.



- 1. The Mariana snailfish can live in the harsh environment of the deep sea because it has many companions and no fewer enemies.
- 2. There are gaps in the skulls of the Mariana snailfish, but the accumulation of calcium promotes calcification, making the bones strong enough to withstand pressure.
- 3. Regarding the Mariana snailfish, the primary gene that hardens bones is not fully functional, forming soft bones that can withstand pressure.
- 4. The Mariana snailfish cannot transfer chemicals through its cell membranes under high pressure because of the high concentration of substances that stabilize proteins.
- 5. The Mariana snailfish produces a large amount of chemicals because it cannot supplement the proteins that are broken down by high pressure.

[No. 2] Select the statement which best corresponds to the content of the following passage.



- 1. Concrete made in ancient Rome is the oldest concrete in the world and is used in various places due to its high durability.
- 2. The reason why modern concrete is not durable and has a negative impact on the environment is that it does not mix lime with rock to produce concrete.
- 3. Seawater plays an important role in the durability of ancient Roman concrete, and the combination of seawater and the ash component makes the concrete stronger.
- 4. Modern cement-based concrete is more expensive than Roman concrete, so changing the materials of buildings to Roman ones can reduce construction costs.
- 5. Roman concrete is more environmentally friendly than modern concrete, but it is not used in modern buildings because of the scarcity of minerals.

[No. 3] Select the statement which best corresponds to the content of the following passage.



- 1. When it was born, Pluto may have been formed closer to the sun than where it is currently located.
- 2. A "hot start" situation means that Pluto was gradually formed over 30,000 years while being hit by new material.
- 3. According to the analysis of computer models, Pluto is likely to have been formed of water, salt and ammonia since its birth.
- 4. The cracks on Pluto's surface may be evidence of the presence of an ocean on Pluto, which gradually freezes over time.
- 5. The chemical ingredients which were created between the subsurface ocean and the rocky core must have led to the production of living organisms on Pluto.

[No. 4] Select the statement which best corresponds to the content of the following passage.



- 1. Many years ago, chess players who lived far away from each other played chess games through postcards.
- 2. The Internet advertisements by chess-themed website companies have helped rapidly accelerate the number of followers on live online chess games.
- 3. Since the 1990s, the popularity of online chess has been getting closer to that of face-to-face match, owing to advanced technology.
- 4. In the first half of the year 2020, the total number of people following online chess websites reached around 2.25 million.
- 5. Intuitive and unpredictable tactics in online chess games make players impatient, leading to much shorter match times than before.

[No. 5] Select the statement which best corresponds to the content of the following passage.



- 1. The Mediterranean diet has various benefits for human health, so it was ranked as the No.1 diet in 2020, according to a survey of people around the world.
- 2. Diets in Mediterranean countries have common principles regarding what to eat, but diets in different countries have their own set of characteristics.
- 3. The number of those who have followed a Mediterranean way of eating for over five years and those for less than six months were evenly surveyed.
- 4. The survey shows that the doctors recommend the Mediterranean diet to most of those who have been suffering from diabetes as the best way to lose weight.
- 5. One participant suffering from high blood pressure says that the blood pressure medicine he quit taking two years ago has recently made his health better.

[No. 6] Select the statement which best corresponds to the content of the following passage.



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- 1. After flight plans are approved by air traffic controllers and delivered to pilots, pilots input the data into the flight management system.
- 2. Autonomous aircraft will be able to navigate difficult environments as they will possess sensors similar to the human eye.
- 3. Although the autopilot in an aircraft usually keeps the plane on a specific path, two pilots operate it by themselves if there are problems during the flight.
- 4. One of the benefits of autonomous flying vehicles is that they can revolutionize the way engineers reduce safety.
- 5. Sensors used in fully autonomous flying vehicles will have to be clever enough to tell the difference between various obstacles in various circumstances.

[No. 7] Select the statement which best corresponds to the content of the following passage.



- 1. Children everywhere are required by law to go to school, and schools around the world operate much differently.
- 2. Although the education at the Sudbury Valley School has operated on the opposite idea of traditional education, children do not become effective adults due to lack of instruction by adults.
- 3. Standard schools are products of history and schooling is only reasonable if we look at it from a historical viewpoint.
- 4. As we once lived as hunter-gatherers, our children's motivation for play and exploration gradually diminished in the process of evolution.
- 5. Adults in hunter-gatherer cultures gave children almost infinite freedom to play and explore, and that freedom was promoted by the rise of agriculture and industry.

[No. 8] Select the statement which best corresponds to the content of the following passage.



- 1. Music was originally born from the sounds of animals and birds, and is defined as such in hominid anatomy.
- 2. Music has four distinct purposes, and the author's research points out that the most important of these is music for ceremonies.
- 3. In order to understand the origin of music, first of all we have to raise the question "What is music?".
- 4. The author considers music as sound that conveys a mixture of joy and fear.
- 5. Both speech and music can convey emotion, but the biggest difference between them is whether the variation of pitch can be controlled or not.

[No. 9] Select the statement which best corresponds to the content of the following passage.



- 1. The EPA is responsible for a decline in the quality of water and air from the 1970s to the 1990s.
- 2. The EPA was originally set up to deal with the situation where local authorities set their own laws.
- 3. There has been a change in strategy over the years by the EPA to allow car manufacturers to dispose of more vehicles.
- 4. A court ruled in favor of the EPA because the EPA was allowing states to set their own regulations regarding greenhouse gases.
- 5. Schools in the United States benefitted from a change in the rules that allowed them to be tested for sulfur dioxide.

[No. 10] Select the statement which best corresponds to the content of the following passage.



- 1. Public health is concerned with the well-being of people primarily from countries that rely on medical science.
- 2. Governments control the spread of epidemics by setting rules that block people from entering areas where diseases are found.
- 3. Medical experts put more emphasis on improving the environment in the workplace than the environment in communities.
- 4. Epidemiologists collect data about populations so they can use the law to create agencies that warn about domestic travel.
- 5. Although advances in science and medicine have helped countries afflicted by many diseases, there are still challenges left in international public health.



[No. 11] Select the most appropriate combination of words that can be inserted into

	A	В	С
1.	copy	asking how	recreating
2.	copy	solving why	handling
3.	defeat	asking how	recreating
4.	defeat	asking how	handling
5.	defeat	solving why	handling

and

Α

- [No. 12] Select the statement which best corresponds to the content of the above passage.
 - 1. NASA's Jet Propulsion Laboratory found that the secret to the ability of geckos to move against gravity lies in their toepads.
 - 2. Geckos' toepads have more than a million nanohairs, keeping the lizard on a surface by weak electrostatic attractions known as Van der Waals forces.
 - 3. Parness had been working at JPL since 2010, when the mystery of geckos roaming the ceiling was unraveled.
 - 4. In microgravity space, it is more difficult for a person to walk around than to climb something.
 - 5. NASA's experiments have demonstrated that geckos can move around freely even in microgravity space.

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- 1. a drink and held great cultural and medicinal significance
- 2. a special drink for celebrating anniversaries and birthdays
- 3. water for plants and the plants grew extensively
- 4. a sweet drink and they enjoyed drinking it as we do today
- 5. a drug from which they extracted medicinal ingredients

[No. 14] Arrange ⓐ to ⓐ so that they follow (A) to (B) in the most appropriate order.

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- 1. $\textcircled{a} \rightarrow \textcircled{c} \rightarrow \textcircled{e} \rightarrow \textcircled{d} \rightarrow \textcircled{b}$
- $2. \ \, \textcircled{a} \, \rightarrow \, \textcircled{d} \, \rightarrow \, \textcircled{c} \, \rightarrow \, \textcircled{e} \, \rightarrow \, \textcircled{b}$
- 3. $\textcircled{d} \rightarrow \textcircled{a} \rightarrow \textcircled{c} \rightarrow \textcircled{e} \rightarrow \textcircled{b}$
- 4. $\textcircled{d} \rightarrow \textcircled{b} \rightarrow \textcircled{a} \rightarrow \textcircled{c} \rightarrow \textcircled{e}$
- $5. (d) \rightarrow (b) \rightarrow (e) \rightarrow (a) \rightarrow (c)$

[No. 15] Arrange ⓐ to ⓓ so that they follow (A) to (B) in the most appropriate order.



1.
$$\textcircled{b} \rightarrow \textcircled{a} \rightarrow \textcircled{d} \rightarrow \textcircled{c}$$

2.
$$\textcircled{b} \rightarrow \textcircled{c} \rightarrow \textcircled{a} \rightarrow \textcircled{d}$$

3.
$$\bigcirc$$
 \rightarrow \bigcirc \rightarrow \bigcirc \rightarrow \bigcirc

4.
$$\bigcirc$$
 \rightarrow \bigcirc \rightarrow \bigcirc \rightarrow \bigcirc

5.
$$\bigcirc$$
 \rightarrow \bigcirc \rightarrow \bigcirc \rightarrow \bigcirc

des	ignated par	entheses in t	he following sen	tences.		
\bigcirc	The sewage system is broken and needs (A).					
\bigcirc	You can sta	ay at my hom	e as (B) as	necessary.		
\bigcirc	It is (C) of you not	to wake me up s	o early.		
\bigcirc	Her action	s have been a	attracting a (D) deal of attention		
	Α	В	С	D	+ (
1.	repairing	long	considerate	good		
2.	repairing	long	considerable	large		
3.	repaired	far	considerate	large	.0.,	
4.	repaired	far	considerate	good		
5.	repaired	long	considerable	large		
					()	
No.	17] Sele	ct the most a	appropriate com	bination of words tha	at can be inserted into the	
des	ignated par	entheses in t	he following sen	tences.		
\bigcirc	She called	(A) the	drug store on he	er way home.		
\bigcirc	Tom is tire	d (B) th	e long mountain	hike.		
\bigcirc	He was swimming in the pool all the time (C) his stay in the hotel.					
\bigcirc	\bigcirc I believe that our efforts will result ($\ \ \mathrm{D}$) success.					
	A	В	D D			
1.	on fr	om whi	le of			
2.	on fo	r whi	le in			
3.	on fo	r dur	ing in			
4.	at fr	om whi	le of			
5.	at fr	om dur	ing in			

[No. 16] Select the most appropriate combination of words that can be inserted into the

[No.	18] Selec	ct the most ap	ppropriate combi	nation of words tha	at can be inserted into the		
des	ignated pare	entheses in th	e following senter	nces.			
\bigcirc	I bought so	me (A) fo	or my breakfast.				
\bigcirc	(B),II	have never be	en hospitalized.				
\bigcirc	I (C) s	wim than play	y golf.				
\bigcirc	Our volunte	eer group (]) food to the l	nungry.			
	Α	В	С	D	+. ()		
1.	breads	Luckily	would like to	gives way			
2.	breads	Safely	would rather	gives way			
3.	bread	Luckily	would like to	gives out	(),,		
4.	bread	Luckily	would rather	gives out			
5.	bread	Safely	would rather	gives way			
					()		
				-'()			
[No.	19] Selec	ct the most ar	opropriate combi	nation of words tha	at can be inserted into the		
des	ignated pare	entheses in th	e following senter	nces.			
\bigcirc	\bigcirc She said nothing as (A) the situation.						
\bigcirc	\bigcirc The victory was won at the ($\ B$) of many lives.						
\bigcirc	\bigcirc Never put (\bigcirc) till tomorrow what you can do today.						
\bigcirc The students were ($\ \ D$) eyes at the show.							
	A B	C	D				
1.	of cos	st into	by				
2.	of bac	ck off	all				
3.	to cos	st off	all				
4.	to bac	ck into	by				
5.	to bac	ck into	all				

- [No. 20] Select the sentence which is grammatically correct.
 - 1. Are you convenient to come to the student meeting tomorrow?
 - 2. In the United States, there was a law that it prohibited the sales of alcohol.
 - 3. This is one of the most fashionable restaurant in the city.
 - 4. He was driving in the direction of north.
 - 5. How can be that he speaks such flawless Arabic?
- [No. 21] Select the sentence which is grammatically correct.
 - 1. He is trying to buy a car before the ownership fees will be risen in October.
 - 2. Since I had no money but had to pay the rent, I asked him to borrow me the money.
 - 3. I wish I can fix a computer; it is so expensive.
 - 4. I saw a flock of horse grazing in the meadow.
 - 5. Two-thirds of students in the school prefer new songs to old favorites.
- [No. 22] Select the sentence which is grammatically correct.
 - 1. How dare you to speak to him like that!
 - 2. My wife doesn't know better than believe such a lie.
 - 3. He kept the engine running while we waited.
 - 4. We have been knowing each other since we met in elementary school ten years ago.
 - 5. I haven't saved much money yet. Either has my brother.
- [No. **23**] Select the sentence which is grammatically correct.
 - 1. Let me give you an advice.
 - 2. A large amount of his money were wasted on trifles.
 - 3. I wonder when are they giving a birthday party for her.
 - 4. Not only she but also I is pleased to help you.
 - 5. A three-year-old child caught a rabbit.

[No. **24**] Select the best English translation.

その豪華クルーズ船には、わずか 10 人の日本人しか乗っていなかった。
Not less than 10 Japanese passengers were on board the luxury cruise ship.

2. 彼はオムレツを作ることすらできない。

He cannot so much as cook an omelet.

3. 彼女は、私の仕事をチェックして、ほんの少しの問題点を見付けた。 She found quite a few problems when she checked my work.

4. この単純作業は決して時間の浪費ではない。

This simple task is nothing but a waste of time.

5. たくさんの人が公園にいたが、彼は一人でゴミ拾いをした。 Many people were in the park, but he picked up some garbage of his own will.

[No. 25] Select the best English translation.

あのゴール手前の興奮している選手を見て。
Look at the exciting player in front of that goal.

2. 20 歳になるまでは、お酒を飲むことは認められていません。

You are not allowed to drink alcohol unless you are 20 years old.

3. 彼女は空港に着いたときに携帯電話を紛失した。

She had lost her cell phone when she arrived at the airport.

4. もしもっと一生懸命働いていたなら, あなたは昇進していただろうに。 Had you worked harder, you would have been promoted.

5. 大きな台風が、九州に近づいている。

A big typhoon is approaching to Kyushu.

[No. **26**] Select the best English translation.

1. 天気が良さそうなので、子供たちは明日遠足に行くでしょう。

Weather permitting, children will make an excursion tomorrow.

2. もうテレビゲームをやめる時間ですよ。

It's about time you stopped playing the TV game.

3. 昨日,彼は祖父に新しい自転車を買うことを話した。

He talked his grandfather into buying a new bicycle yesterday.

4. 彼の今のお勤め先はどちらですか。

What company is he working?

5. あの赤いネクタイは、この灰色のシャツには合わない。

That red tie doesn't go into this gray shirt.

[No. 27] Select the best English translation.

1. サッカーが好きな人もいれば、野球の方が好きな人もいるし、テニスが好きな人もいる。 Some people like soccer, some other prefer baseball, and the others like tennis.

2. そんな噂であなたが狼狽したとは、驚きです。

I am surprised that you should have felt upset about such a rumor.

- 3. 「あの人はこの部門の担当者ではありません。」「そうですが、そんな行動をとっていますよ。」 "That person is not in charge of this department." "Yes, yet he behaves like such."
- 4. 駅にいてください。迎えに行きますから。

Stay at the station. I'll go and pick you up.

5. 彼は、この世で最もユーモアから程遠い芸人である。

He is by far the most humorous entertainer in the world.

[No.	28] Arra	nge the	words in each	box in	the mos	st appro	priate	order and	select the
combination of words that can be inserted into A, B, and C in the following sentences.									
\bigcirc	When spea	king in E	nglish, it() ()() () () ()(A)
()()() word.						
	up / rig	ght / to	/ time / me	/ for /	come	/ the /	takes	/ with	
\circ	It is ()()()(B)()()().		
	laughing	; / use /	at / other /	no /	failures	/ peop	le's	+	()
\circ	How many	()()(C)()() Japar	1?		
	is / Australia / than / larger / times								
		D	0			*.			
_	A	В	С)	
	up	at	is			(\land)			
2.	up	at	larger		1				
3.	up	use	Australia)			
4.	come	at	is		/ ~				
5.	come	use	larger						

[No. 29] Select the word group which contains underlined word parts that all have the same pronunciation.

1.	bi <u>o</u> logy	son	among	<u>o</u> nion
2.	action	passion	b <u>a</u> re	$diplom\underline{a}tic$
3.	result	deposit	enthu <u>s</u> iasm	in <u>s</u> ult
4.	v <u>a</u> gue	st <u>ea</u> k	l <u>a</u> bel	h <u>ea</u> ven
5.	bought	alter	hall	abr <u>oa</u> d

[No. **30**] Select the combination of letters which indicates an appropriate syllable on which the accent should fall for each word below.

- A del-i-ca-cy アイウエ
- B cat-e-go-ry アイウエ
- C a-nal-y-sis アイウエ
- D con-ti-nen-tal アイウエ
- A B C D
- 1. ア ア イ ウ
- 2. ア ア ウ ア
- 3. ア イ イ ウ
- 4. イ ア ア イ
- 5. イ イ ア ア