の級

2017年度第3回

一次試験 2018.1.21 実施

二次試験 A日程 2018.2.18 実施

B日程 2018.2.25 実施

一次試験・筆記(85分)

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一次試験・リスニング(約25分)

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二次試験・面接(約7分)

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※解答一覧は別冊p.67

※解答と解説は別冊pp.68~98

※別冊の巻末についている解答用マークシートを使いましょう。

合格スコア

- 一次試験---1520 (満点1950/リーディング650、リスニング650、ライティング650)
- ●二次試験--460(満点650/スピーキング650)

●一次試験・筆記

1

次の(1)から(20)までの()に入れるのに最も適切なものを 1, 2, 3, 4の中から一つ選び,その番号を解答用紙の所定欄にマークしなさい。

phone
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(6)	 A: Oh no! I just spilled wine on my dress. It's (). B: That's not so bad. I guess you just need to take it to the cleaner's. 1 melted 2 ruined 3 argued 4 launched
(7)	Amy () \$300 from her bank account so she could buy a new watch. 1 refused 2 withdrew 3 embraced 4 overtook
(8)	The town has made an effort to () the views of its beaches by limiting the construction of new apartment buildings near the ocean. 1 publish 2 replace 3 preserve 4 restrict
(9)	Rachel bought a new bookshelf yesterday. When she got home, she read the () carefully so that she would not make any mistakes while putting it together. 1 instructions 2 campaigns 3 lifestyles 4 stocks
(10)	Socrates was a great () who lived in ancient Greece. Even today, many people study the wise things that he said. 1 explorer 2 competitor 3 spectator 4 philosopher

(11)	Dan's bicycle chain broke when he was riding to work this morning. Luckily, a driver stopped and () him a ride to a repair shop.					
	1 made	2 hea	ard 3	gave	4 sent	
(12)	Judy was (accepted into filled with reminded	a top univ	_	s the happies due to	st day of her l	
(13)	Anne told a c	lose friend	lather.com	oany that ch	e was going	to quit
(10)	She asked him 1 turn	n to (elf until she	told their bos 4 keep	
(14)	could not (loud that s	
	they could. 1 interfere v	vith	2		ıte on	
	3 see about		4	laugh at		
(15)	B: Yes, they're very (). They live in a huge house, and they also own a vacation home in France.					
	1 straight or	ı 2 lefi	ton 3	well off	4 far of	ff

(16)	A: I don't think vB: I'm not (have to.free		t. I'll call every	t's too late. hotel in the city if I ready
(17)	A: Honey, could way to work?B: Sure, I can do1 rule out	that.		y cleaner's on your 4 switch off
(18)	thought it would going to take it to	be more conven	ient than (ry day.	he smaller one. She) because she was 4 both
(19)	The chemistry protection the class got the solving to solve		easy (). 2 be solved 4 having sol	Almost everyone in
(20)	Mr. Smith's co-w been an Olympic 1 it			ng that he had once athletic. 4 this

2

次の英文[A], [B]を読み,その文意にそって(21)から(26)までの()に入れるのに最も適切なものを1, 2, 3, 4の中から一つ選び,その番号を解答用紙の所定欄にマークしなさい。

[A]

The Eco-Chef

Many restaurants waste huge amounts of food and consume large amounts of energy. In addition, most restaurants are usually more concerned with making a profit than they are with protecting the environment. Nowadays, however, consumers are starting to prefer companies and businesses that are kinder to the earth. (21), Arthur Potts Dawson, a British chef and businessman, has started to make changes to the way that the food industry works.

Potts Dawson developed his love and respect for food and nature when he spent his childhood summers on a farm with his father, where he learned about raising sheep and growing crops. He started training as a chef at the age of 16, and later worked at several popular restaurants. However, it was not until he opened his first restaurant that he realized that avoiding food waste (22). First, it helped his business by saving money, and second, it was better for the environment.

Later, Potts Dawson decided to open Acorn House, London's first environmentally sustainable restaurant. There, leftover food was used to make fertilizer. The fertilizer was then used to help grow the plants in the restaurant's rooftop garden, which produced many of the vegetables served in the restaurant. Acorn House also recycled all of its waste that was not food and trained local youth to be "eco-chefs." The restaurant was a success, and other restaurants have begun to (23). Indeed, as more consumers are attracted to green businesses, it is likely that the number of "eco-restaurants" will continue to increase in the future.

- (21) 1 At most
 - 2 On the other hand
 - **3** Despite this
 - 4 Because of this
- (22) 1 created additional problems
 - 2 achieved two goals
 - 3 resulted in a higher cost of food
 - 4 was a growing trend
- (23) 1 avoid using fertilizers
 - 2 buy his vegetables
 - 3 do the same thing
 - 4 move to London

Smart Driving

Most new cars use much less gasoline than they did 20 years ago. Additionally, hybrid cars, which run on both gasoline and electricity, are becoming more common. Naturally, these vehicles create less air pollution than older cars. However, even people who drive older cars can still do a lot to reduce (24). In fact, one of the best actions drivers can take is simply to change the way they drive.

For instance, research has shown that driving at 90 kilometers per hour uses 25 percent less gasoline than driving at 110 kilometers per hour. Just by driving more slowly, far less fuel is used per kilometer. (25), cars use a lot of energy when increasing speed quickly. For this reason, it is recommended that drivers try to move at a constant speed whenever possible and also change speeds more slowly.

Researchers have found that when drivers used these and other techniques, such as letting the car slow down naturally instead of using the brakes, 30 percent less gasoline was used. In fact, some people have turned this activity of efficient driving into a hobby, called "hypermiling." They drive ordinary cars as far as they can while (26) as possible. The best hypermilers can drive a car for hundreds of kilometers on just a few liters of fuel. While most people will not reach that level of efficiency, everyone who drives can start saving gasoline without having to buy a new car.

- (24) 1 the amount of time they drive
 - 2 the number of cars they have
 - **3** their impact on the environment
 - **4** their use of electricity
- (25) 1 To make matters worse
 - 2 At least
 - **3** Moreover
 - 4 As a result
- (26) 1 meeting as few people
 - 2 spending as much money
 - 3 visiting as many places
 - 4 using as little gasoline

3

次の英文[A], [B], [C]の内容に関して, (27)から(38)までの質問に対して最も適切なもの, または文を完成させるのに最も適切なものを1, 2, 3, 4の中から一つ選び, その番号を解答用紙の所定欄にマークしなさい。

[A]

From: Thomas Snyder <<u>t.snyder@flashweb.net</u>>
To: Brenda Nixon

Srenda-nixon@amail.net>

Date: January 19

Subject: Internet service

Dear Ms. Nixon,

Thanks for letting us at FlashWeb know that you will be moving next month. We are happy to hear that you wish to continue using FlashWeb at your new apartment, and I am writing you today to help you with making changes to your service. We will easily be able to move your service to your new place, as well as offer you some special upgrades and free services.

First, it looks like faster Internet service is available in your new neighborhood. Right now you have the FlashWeb25 service, which only has Internet speeds of up to 25 Mbps. This is the fastest in your current neighborhood. However, when you move to Clairton, you can upgrade to the FlashWeb100, which is 100 Mbps and includes free telephone service. The price difference is only \$5 more per month, and the first three months are free.

Also, we will need to schedule a day and time for one of our staff to come and set up the Internet service in your new place. Before the end of this month, set up the appointment on our website or call us at 1-800-555-8989. When you make arrangements to set up the new service, you will also have the chance to tell us if you want to make the upgrade to FlashWeb100. Thanks for using FlashWeb!

Sincerely,

Tom Snyder

FlashWeb Customer Service

- (27) Ms. Nixon
 - 1 will be moving to a new place soon.
 - asked Tom Snyder to add some free services.
 - is trying to cancel her contract with Flash Web. 3
 - 4 is having trouble with the Internet in her apartment.
- (28) What is true about Ms. Nixon's Internet service now?
 - It was free for only the first three months.
 - 2 It comes with free telephone service.
 - 3 It costs more than the service in Clairton.
 - It is the fastest available in her neighborhood.
- (29) What should Ms. Nixon do before the end of the month?
 - Go online and visit the FlashWeb website to get a discount.
 - 2 Upgrade to FlashWeb100 at her current apartment.
 - 3 Call FlashWeb to see how much her new service will cost.
 - Schedule an appointment with FlashWeb to set up her Internet.

Bibliotherapy

The word "bibliotherapy" means reading books with the goal of treating mental problems. The idea that books are good for the mind has existed since ancient times, and in modern times, too, some doctors have emphasized the importance of reading for mental health. Recently, however, using reading to treat illnesses has started to be researched more carefully. Medical experts say that they have found strong evidence that reading can be as effective as other forms of treatment.

One discovery has been that any kind of reading can be good for people with stress. David Lewis, a psychologist in the United Kingdom, tested the effect of reading on the body. He found that reading silently for six minutes slowed down the rate at which the heart beats and helped the muscles relax. Indeed, Lewis learned that reading can reduce stress levels by more than 60 percent. This is much more effective than other methods of reducing stress, such as listening to music.

Another important aspect of bibliotherapy is the content of the books being read. In 2013, the British government started a program called Books on Prescription. In this program, doctors recommend books to patients to help them with their problems. The books give advice on how to deal with problems such as being unable to sleep or feeling anxious. Research has shown that getting patients to read about their problems in this way is just as effective as other, more expensive kinds of treatment. The British program has now been adopted by a number of other countries.

A different kind of bibliotherapy uses novels and literature to help people deal with mental problems. When a reader reads a novel, he or she will often experience the same emotions as characters in the novel. This experience can teach them to see their own problems more clearly. This has been found to help people deal with many different kinds of mental problems. Now, one service has started in London which provides people with a list of novels specially chosen to help with their particular problem. Experts say that bibliotherapy is likely to become more common in the future.

- (30) According to some doctors,
 - 1 some people's minds do not respond well to bibliotherapy.
 - 2 mental illnesses are becoming more common in modern times.
 - 3 many modern treatments for mental illnesses are not effective.
 - 4 reading can have benefits for people's mental health.
- (31) What did David Lewis find about reading silently?
 - 1 It can greatly reduce how much stress people feel.
 - 2 It can increase the speed at which the heart beats.
 - 3 It should be done six minutes after physical exercise.
 - 4 It has fewer benefits than listening to music.
- (32) What is one benefit of the program called Books on Prescription?
 - 1 Patients can talk to doctors about their problems more easily.
 - 2 Patients can receive effective treatment at a lower cost.
 - **3** Doctors have more time to spend with each patient.
 - **4** Doctors feel less pressure to find effective books.
- (33) What is one reason novels are being used for people with mental problems?
 - **1** People can get a better understanding of their problems by feeling the emotions of characters.
 - **2** Some novels have lists of places where people can go to get the help that they need.
 - **3** Some people enjoy reading the stories so much that they forget about their problems.
 - **4** Novels about the future allow people to examine the world in a different way.

Bringing Back Ancient Plants

Humans have always been curious about what Earth was like thousands of years ago. To learn more about the plants and animals that lived during that time, scientists examine their fossils or other remains. In recent years, genetics, and in particular the study of DNA, has become an important tool for these scientists. Some people even dream of bringing ancient creatures such as dinosaurs back to life. Although no animals have been brought back yet, scientists have managed to grow a number of ancient plants from seeds. By far the oldest of these plants is a 32,000-year-old plant that has been grown again by Russian scientists.

The plant is a flower called *Silene stenophylla*, which used to grow in Siberia in eastern Russia. The scientists discovered seeds and fruits of the plant buried deep below the ground. They believe the seeds and fruits were put there by an ancient animal which stored them to eat during the winter. The seeds that the scientists found failed to grow because they were damaged. However, the scientists were able to take genetic material from the fruit to grow a new plant. Then, this plant produced new seeds which the scientists were able to use to grow more plants.

A modern relative of the original flower still grows in Siberia, but when the ancient flower was grown, it had some important differences from the modern flower. The petals on the ancient flower were much longer and also spaced further apart. Studying the ancient flower will allow the scientists to learn more about how plants have evolved.

Before this, the oldest seed to have been grown was from a 2,000-year-old tree in Israel. The Russian scientists believe the reason why the Siberian seeds were preserved for so long is that they were buried in permanently frozen earth, which protected the genetic information in the seeds. The scientists believe that the permanently frozen soil in Siberia contains many other ancient seeds, so they may be able to bring back even older plants. This will help them better understand the history of plants and how they have changed over time.

- (34) Recently, scientists have
 - 1 been able to bring a number of ancient animals back to life.
 - **2** begun using genetics to learn more about ancient plants and animals.
 - **3** started to create a dinosaur that could live on Earth today.
 - **4** tried to create new types of fossils to study how animals used to live.
- (35) How were Russian scientists able to grow Silene stenophylla?
 - 1 They used genetic material from an ancient fruit they discovered.
 - **2** They used ancient seeds that they had found deep below the ground.
 - **3** They planted the seeds deep in the ground to protect them during the cold winter.
 - **4** They planted the fruit in a new kind of container that they had specially designed.
- (36) What is one thing the Russian scientists learned by comparing the ancient plant with its modern relative?
 - **1** The plant used to produce fewer flowers than it produces now.
 - 2 The plant has evolved to have shorter petals on its flowers.
 - **3** The ancient plant was a different color from its modern relative.
 - **4** The modern plant is found across a wider area of Russia than the ancient one.
- (37) The Russian scientists believe that
 - ${f 1}$ it is unlikely that they can grow plants from seeds that are over 2,000 years old.
 - **2** ancient seeds that were kept in Israel will be easier to grow than Russian seeds.
 - **3** they will be able to grow plants in areas where the earth is permanently frozen.
 - **4** the frozen soil in Siberia is able to keep the DNA of plants safe for a long time.
- (38) Which of the following statements is true?
 - 1 Russian scientists would like to use frozen earth to protect seeds.
 - **2** Human DNA can be used to help scientists learn more about the genetic history of plants.
 - **3** The fruit and seeds of *Silene stenophylla* may have been buried by an ancient animal.
 - **4** The first plant that had flowers grew in Siberia over 32,000 years ago.



- ●以下のTOPICについて、あなたの意見とその理由を2つ書きなさい。
- POINTS は理由を書く際の参考となる観点を示したものです。ただし、これら以外の観点から理由を書いてもかまいません。
- ●語数の目安は80語~100語です。
- ●解答は、解答用紙のB面にあるライティング解答欄に書きなさい。<u>なお、</u>解答欄の外に書かれたものは採点されません。
- ●解答がTOPICに示された問いの答えになっていない場合や、TOPICからずれていると判断された場合は、<u>0点と採点されることがあります。</u> TOPICの内容をよく読んでから答えてください。

TOPIC

Some people say that the number of cars in cities should be limited. Do you agree with this idea?

POINTS

- **●** Convenience
- Public safety
- The environment

(CD) 青-65

●一次試験・リスニング

2級リスニングテストについて

- ●このリスニングテストには、第1部と第2部があります。
 - ★英文はすべて一度しか読まれません。
 - 第1部……対話を聞き、その質問に対して最も適切なものを**1,2,3,4**の中から一つ選びなさい。
 - 第2部……英文を聞き、その質問に対して最も適切なものを1, 2, 3, 4の中から一 つ選びなさい。
- ❷No. 30 のあと、10 秒すると試験終了の合図がありますので、筆記用具を置いてください。

第1部

No. 1



- 1 Play tennis with Jessica.
- 2 Call Jessica tomorrow night.
- **3** Speak to Jessica now.
- 4 Call again later tonight.

No. 2



- **1** Ms. Evans is too busy on that day.
- 2 Ms. Evans cannot drive a car.
- **3** Jack can speak Spanish.
- 4 Jack has met the client before.

No. 3



- 1 A place where he can park his car.
- 2 A parking lot that just opened.
- **3** The park near the police station.
- 4 The prices at the parking garage.

No. 4



- 1 It needs to be repaired often.
- 2 It has started having problems recently.
- **3** The noise it makes is louder than before.
- 4 The shop repaired it recently.



- 1 The Franklin Street Grill is closed.
- 2 The Texas Steakhouse forgot his reservation.
- **3** He gave the woman the wrong name.
- 4 He went to the wrong restaurant.





2

1

- She is quite strict.
- 3 She has worked in many departments.
- She does not work hard.

No. 7



Give the package to the guard.

She was not nice to Cindy.

- 2 Wait for Ms. Hardy outside.
- 3 Look for Ms. Hardy's office.
- Sign in at the security desk.

No. 8



- 1 She did not drive during rush hour.
- 2 She went to a store nearby.
- 3 The store was not crowded.
- 4 The bus came early.

No. 9



- 1 She will ask the man's neighbor.
- 2 She will look in a magazine.
- 3 She will call her friend.
- 4 She will use the Internet.

No. 10



- 1 Get the dog examined.
- 2 Volunteer at an animal clinic.
- **3** Go to his wife's office.
- Shop for pet food.

No. 11



- 1 Blueberries grow well in their area.
- 2 Gardening is not for beginners.
- 3 The woman should change her plans.
- 4 The woman should not grow strawberries.



- He saw her note on the table.
- 2 He did not know where she was.
- She lost her phone at the library.
- She has not been studying lately.





- **1** She forgot about her husband's birthday.
- **2** She never buys the man socks.
- **3** It is good to have a lot of neckties.
- 4 Her husband should dress nicely for the party.



- **1** When the last train is.
- **2** How to get to City Station.
- **3** Whether he can change rooms.
- 4 What room his clients are in.

No. 15



- 1 She has never been to Australia before.
- 2 She cannot swim very well.
- **3** She is worried that the water will be too cold.
- **4** She thinks the ocean might not be safe.

第2部



No. 16



- 1 To pay her cell-phone bill.
- 2 To work at a school.
- **3** To use the Internet.
- 4 To meet her friends.

No. 17



- 1 He got his car repaired.
- 2 He found that Miami was too hot.
- **3** He had to take his driving test twice.
- 4 He was given a new car by his parents.

No. 18



- **1** Choose the subjects.
- **2** Look for people to teach them.
- **3** Change the advertisements.
- 4 Find more students.



- 1 It was first made in Greece.
- 2 It was created after the first Olympics.
- 3 It was not popular in Europe until 776 B.C.
- 4 It was a special dessert for a Roman emperor.





- 1 They made it for a class project.
- 2 They needed a way to pay for classes.
- **3** They were worried about Victor's dog.
- 4 They wanted to find owners for their dogs.

No. 21



- 1 Learn a new kind of dance.
- **2** Turn off their cameras during the show.
- **3** Ask their friends to come next time.
- 4 Show that they are enjoying the concert.

No. 22



- 1 His invention had a big impact.
- 2 His engineering classes were popular.
- **3** He was good at fixing machines.
- **4** He won a competition for inventors.

No. 23



- 1 By using less paper in its offices.
- 2 By taking away trash cans from parks.
- **3** By using volunteer garbage collectors.
- 4 By charging people to use parks.

No. 24



- 1 His best chef is going to leave.
- 2 His customers do not like his food.
- **3** His manager is making him work too long.
- 4 His restaurant is not making much money.

No. 25



- 1 They have a more cheerful design.
- 2 They use a design from a book.
- 3 They are not used on roads.
- 4 They do not use many colors.



- **1** She moved it to her living room.
- 2 She sold it to buy a lamp.
- **3** She painted it a new color.
- 4 She gave it to a neighbor.



No. 28



No. 29





- 1 He sold very expensive coffee in Indonesia.
- 2 He wanted to help Indonesian coffee farmers.
- 3 He brought Dutch people to coffee farms.
- 4 He taught Dutch people how to make coffee.
- 1 He has to take several English courses.
- **2** He needs to take it to enter college.
- **3** He wants to write novels in the future.
- **4** He wants to do better on tests.
- 1 A fire engine broke down.
- 2 A fire alarm was turned on by mistake.
- 3 Somebody accidentally started a fire.
- 4 Some new firefighters started working.
- 1 She will buy a new wallet.
- 2 She will sell her laptop computer.
- **3** She will travel to Los Angeles.
- 4 She will go to Hawaii on business.

