

I 次の対話文の空所に入れるのに最も適当なものを、それぞれア～ウから一つ選べ。

[A]

A: Hey, Ron, you've got to download this new smartphone game app. It's called *Battle of the Poking Monsters*, and we can play against each other right now.

B: Hey, Don. Yeah, I really want to, but _____ 1 _____.

A: Oh. So, are you saying they only let you use basic functions like calling, texting, and internet browsing? Where's the fun in that?

B: I know. I'm forced to use study apps on it, too. It was part of the deal I made with my parents for buying me this smartphone—the latest and greatest Mi-Phone 20.

A: I see. Well, at least you _____ 2 _____.

B: Uh, not really. They monitor my screen time and cut my data if it gets too high. They even take it away at 7:00 p.m. every night so I don't get addicted.

A: What if you need it for homework?

B: I have to go upstairs to use the family desktop. And sometimes my twin sister is on it, so I need to wait.

A: I hope you don't mind me saying this, but _____ 3 _____.

B: I see what you're saying and really couldn't agree more. We're seniors in high school after all!

A: Look on the bright side—you'll probably do better than me on the university entrance tests next spring. And, you can borrow my smartphone anytime!

1. ア. I promised my parents I wouldn't play any games on my smartphone
イ. I've spent too much money recently on other smartphone games
ウ. my mom and dad made me switch to an old-style flip phone
2. ア. could buy one before they were all sold out at most stores
イ. have that huge screen to watch fun videos on social media all day
ウ. look cool with that high-tech camera and stylish phone case
3. ア. be thankful that you won't ruin your eyesight from all the screen time
イ. your parents still treat you like a little elementary school child
ウ. your sister should give you priority since you're a senior in high school

[B]

A: Hi, I'd like to send this package to my family in Japan.

B: Sure. Let me weigh it. It's 75 pounds. That's over the limit for international shipping.

A: Oh, really? So, that's about ... 35 kilograms? What's the maximum?

B: To Japan, the weight 4. Sorry, we don't do kilograms.

You'll need to remove some items or send two packages.

A: I see. Can I pay extra to send it as it is?

B: I'm 5.

A: OK, I'll take a few things out. Is there anything else I need to check?

B: According to your list of items, you have perfume in there. That's prohibited.

A: But my mother asked me to buy it for her.

B: Unfortunately, 6. It's considered hazardous.

A: Oh, I didn't know that.

B: Once you adjust the weight and remove your mother's gift, your package should be fine to send. We sell boxes over there if you need one.

A: Got it. Thanks for your help.

4. ア. doesn't matter for small items

イ. guidelines are flexible

ウ. must not exceed 66 pounds

5. ア. afraid it has to meet postal weight restrictions

イ. concerned about the size, not the weight

ウ. happy to make an exception to the regulations

6. ア. liquid containing alcohol can't be shipped internationally
イ. you'll have to pay a tax on that if you leave it in
ウ. your mother will need to sign when she gets it

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Ⅱ 次の英文の空所に入れるのに最も適当な語を、ア～クから選べ。ただし、同じものを繰り返し用いてはならない。

As everyone knows, the kiwi is the national symbol of New Zealand. Pictures of this flightless bird (7) everywhere, in newspapers, magazines, and travel posters. New Zealanders are proud of their (8) bird life which has evolved because of the country's geographic isolation. In fact, the kiwi is so popular that people living in New Zealand often (9) to themselves as “Kiwis.”

Unfortunately, New Zealanders are also very fond of cats—and that is causing a big problem, for cats are very fond of eating birds, including the cherished kiwi. Now, there is a (10) by some naturalists to make New Zealand a cat-free country. Of course, there are many (11) to this idea. Cat lovers around the world are horrified by the idea, but some environmentalists say that unless cats are (12), kiwis may become extinct in the future. Since New Zealanders are said to have the highest rate of cat ownership in the world, this idea will cause a lot of controversy for many years to come.

ア. aerial

イ. appear

ウ. banned

エ. damage

オ. exotic

カ. movement

キ. opponents

ク. refer

Ⅲ 次の各英文の空所に入れるのに最も適当な語句を、ア～エから一つ選べ。

13. You () park your car on this street tomorrow because it will be used for the annual marathon.

- ア. are permitted イ. cannot have
ウ. must not エ. required to

14. My parents had always been worried about my future, so they were very () when I told them that I had found a good job.

- ア. please イ. pleased ウ. pleasing エ. pleasure

15. There was a discussion among the teachers () whether students should be allowed to come to school by motorcycle.

- ア. of which イ. over ウ. that are エ. through

16. The politician has always claimed that the country needs an educational system () to everyone.

- ア. accessed イ. accessibility ウ. accessible エ. accessing

17. Though () in the city center, Jill has never been annoyed by its day-to-day noise.

- ア. been living イ. had lived ウ. lived エ. living

18. Plants are considerably different from animals () they cannot easily change their location.

- ア. in case イ. in order that
ウ. in spite of エ. in that

19. There were () more visitors to the World Expo than the organizers had anticipated.

ア. many

イ. much

ウ. so

エ. very

20. Thinking that over 40 kilometers () quite a long distance for him, Tom decided not to participate in the marathon race.

ア. has been

イ. have been

ウ. was

エ. were

IV 次の各英文の意味に最も近いものを，ア～エから一つ選べ。

21. Ben asked Meg to hold on as he needed to finish his work.

ア. As Ben needed to finish his work, he asked Meg to relax.

イ. As Ben needed to finish his work, he asked Meg to wait.

ウ. Ben asked Meg to leave immediately as he needed to complete his work.

エ. Ben asked Meg to return home as he needed to complete his work.

22. Shiela put forward her plan to the committee members during the meeting.

ア. During the meeting, Shiela boasted about her plan to the committee members.

イ. During the meeting, Shiela decided to hide her plan from the committee members.

ウ. Shiela postponed showing her plan to the committee members during the meeting.

エ. Shiela proposed her plan to the committee members during the meeting.

23. Rio lost her temper with Ted while they were watching a romantic comedy.

ア. Rio became jealous of Ted while they were viewing a romantic comedy.

イ. Rio got angry at Ted while they were viewing a romantic comedy.

ウ. While they were watching a romantic comedy, Rio enjoyed talking with Ted.

エ. While they were watching a romantic comedy, Rio fell asleep with Ted.

24. Sonya reported that Joe has already set about doing his task for the new project.

ア. Sonya announced that Joe has already started to do his task for the new project.

イ. Sonya declared that Joe has already finished doing his task for the new project.

ウ. Sonya said that Joe has already forgotten to do his task for the new project.

エ. Sonya stated that Joe has already quit doing his task for the new project.

V 次の(a)に示される意味を持ち、かつ(b)の英文の空所に入れるのに最も適した語を、それぞれア～エから一つ選べ。

25. (a) to help something grow or develop

(b) Great rivers tended to () civilizations along their banks in ancient times.

ア. foster イ. represent ウ. symbolize エ. threaten

26. (a) the act of determining the worth or merit of something

(b) I like Jane personally, so I cannot make an objective () of her abilities.

ア. classification イ. demonstration
ウ. evaluation エ. realization

27. (a) to notice, see, or recognize something

(b) Parents often () changes in their children's behavior as they grow older.

ア. indicate イ. perceive ウ. rate エ. speculate

28. (a) the result of an action, event, or process

(b) It was extremely difficult to predict the () of the close election.

ア. likelihood イ. outcome ウ. premise エ. tendency

29. (a) continuing for a long time or forever

(b) The company gives its temporary staff () employment, depending on their performance.

ア. appropriate イ. eventual ウ. excessive エ. permanent

Ⅵ 次の [A]～[D] の日本文に合うように、空所にそれぞれア～カの適当な語句を入れ、英文を完成させよ。解答は番号で指定された空所に入れるもののみをマークせよ。

[A] 人々は、今月は湾内で泳いでいるところを観察されるイルカがほとんどいないので不安に思っている。

People are feeling nervous ()(30)()()(31)
() swimming in the bay this month.

- | | | |
|------------|---------|-------------|
| ア. because | イ. been | ウ. dolphins |
| エ. few | オ. have | カ. observed |

[B] 人が働くことを必要だと考えるのは、ひとつには生活のためにお金を稼がなければならないからである。

Part of ()(32)()()(33)() to work is
having to earn money for a living.

- | | | |
|--------|----------|--------------|
| ア. it | イ. makes | ウ. necessary |
| エ. one | オ. think | カ. what |

[C] 便利で使いやすい情報源なので、人々がインターネットに感謝するところは多い。

Since it is a handy and easy-to-use source of information, people
()(34)()()()(35) for.

- | | | |
|-----------------|-----------|----------|
| ア. a lot of | イ. have | ウ. thank |
| エ. the internet | オ. things | カ. to |

[D] ジャックは、調査結果を整理するために上司が指定した手順を忘れてしまった。

Jack has forgotten the procedures (36)()()(37)
()() organized.

ア. for

イ. getting

ウ. his supervisor

エ. specified

オ. that

カ. the survey results

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VII 次の英文を読み、あとの問いに答えよ。

Life on the International Space Station (ISS) isn't comfortable. There are no showers, so astronauts have to wash with very little water using a small cloth. Clothing is limited and can't be washed, so it has to be worn for several days. There's plenty of healthy food on the ISS, but it's mostly not fresh—it's prepared on Earth, packaged and sent into space, heated if necessary, then opened and eaten. Even so, the astronauts love living on the ISS. It's hard, but an amazing experience.

About four times a year, astronauts on the ISS receive a bag containing a few items sent from Earth by their families, delivered by spaceship. These care packages measure 23 x 42 x 25 centimeters and have a maximum weight of 5 kilograms. Astronauts ask for items such as chocolate, candy, cheese, and traditional books made of paper, which provide a rest from looking at electronic screens. Deliveries to the ISS also include fresh fruit and vegetables sent by the space station support teams on the ground.

Italian astronaut Luca Parmitano spent 166 days working on the ISS. While there, he said, the only thing from Earth he really missed was espresso—strong, dark coffee. Astronauts forced to drink instant coffee had dreamed for years of something better. It finally became a reality on May 3rd, 2015, when another Italian astronaut—Samantha Cristoforetti—made the first cup of espresso in space. The espresso machine was provided by the Italian Space Agency, who worked closely with the Lavazza coffee company and an aerospace engineering company to design and build it.

But there are some things that can't be sent to the ISS. Scott Kelly spent a total of 520 days in space, with one mission lasting a whole

year. He said he missed nature and being able to go outside, “the color green, the smell of fresh dirt, and the feel of warm sun on my face.” He added, “My colleagues liked to play a recording of Earth sounds, like birds and rustling trees, and even mosquitoes, over and over. It brought me back to Earth.”

Steven Vander Ark helps astronauts prepare for long missions on the ISS. He says that when in space, they think a lot about the first meal they’ll have. “We often hear that pizza, ice cream, and fizzy drinks are what astronauts miss most. But beyond food, what we hear most is that as soon as they get back on the ground, astronauts want a hot shower and hugs from their families.”

問1 本文の第1段落の内容に合うものとして最も適当なものを、ア～エから一つ選べ。(38)

ア. Food eaten in space is prepared and packaged by the crew members on the International Space Station.

イ. Members of the crew of the ISS have to wear the same clothes for multiple days.

ウ. The crew on the ISS can freely use water to do their laundry and keep their bodies clean.

エ. Water is restricted on the International Space Station, so the crew can only take showers once in several days.

問2 本文の第2段落の内容に合うものとして最も適当なものを、ア～エから一つ選べ。(39)

- ア. Approximately every three weeks, ISS crew receive small packages with a few requested items sent from home.
- イ. Astronauts on the ISS request that electronic screens be included in care packages sent from Earth.
- ウ. Fresh fruits and vegetables are not allowed on the ISS, so they are left out of deliveries.
- エ. Packages that the ISS astronauts get from home have a set size and limited weight allowance.

問3 下線部(40)の内容として最も適当なものを、ア～エから一つ選べ。

- ア. Astronauts finally got accustomed to drinking instant coffee.
- イ. Luca Parmitano's record of spending 166 days in space was broken.
- ウ. Samantha Cristoforetti drank the first cup of coffee in space.
- エ. The hope for a better alternative to instant coffee came true.

問4 本文の第3段落の内容に合うものを、ア～エから一つ選べ。(41)

- ア. An Italian astronaut named Samantha Cristoforetti designed and built a new kind of coffee maker in space.
- イ. Instant coffee was not allowed on the ISS before 2015, so astronauts had no choice but to drink strong, dark coffee.
- ウ. Luca Parmitano, an astronaut from Italy, missed espresso while he was working as a crew member on the ISS.
- エ. The new coffee machine for the ISS was the creation of the Italian Space Agency, and it was produced without aid from industry.

問5 本文の第4段落の内容に合わないものを, ア～エから一つ選べ。(42)

- ア. Mosquito sounds were among the recordings played by astronauts on the ISS.
- イ. Scott Kelly was on one space mission that lasted more than 500 days, causing him to miss nature.
- ウ. Scott Kelly's crewmates repeatedly played nature recordings, which made him feel closer to being on Earth.
- エ. The earthy aroma of soil was one thing Scott Kelly missed from his home planet while he was aboard the ISS.

問6 本文の第5段落の内容に合うものを, ア～エから一つ選べ。(43)

- ア. According to Steven Vander Ark, astronauts often think about the last meal they will have in space.
- イ. As soon as they are back in space, astronauts request a hot shower and a warm family embrace.
- ウ. Astronauts assist Steven Vander Ark for lengthy missions aboard the ISS.
- エ. Astronauts frequently talk about their wish for foods they could not get on the ISS.

問7 本文の内容と合うものを、ア～キから二つ選び、(44)と(45)に一つずつマークせよ。ただし、マークする記号（ア、イ、ウ、...）の順序は問わない。

ア. Discomfort commonly felt by astronauts makes being on the ISS a terrible experience.

イ. The astronauts' families send them packages, which include items such as food and books.

ウ. Before May 3rd, 2015, astronauts aboard the ISS enjoyed espresso using a newly developed machine.

エ. Astronauts have chances to feel sunshine on their faces, see greenery, and smell fresh soil while on the space station.

オ. Replaying the sounds of nature helped one astronaut feel more connected to his home planet.

カ. When astronauts return to Earth, they often talk about the first meal they had aboard the ISS.

キ. It is rare to hear of astronauts desiring physical affection from their loved ones.

(以下余白)