

## ◇ 英 語

英 7-1～英 7-10 まで 10 ページあります。

1 次の英文を読んで以下の問いに答えなさい。解答はすべて①～④の選択肢の中から最も適切なものを一つ選び、所定の解答欄にマークしなさい。

Aarohi Pandit is a 23-year-old pilot from Mumbai, India. On May 13, she became the first woman to fly alone across the Atlantic in a very light aircraft. The trip is just one part of her plan to fly all the way around the world.

Ms. Pandit's airplane is a light sport aircraft (LSA). It is much smaller than most airplanes. It is shorter than many people and weighs just 400 kilograms. The wings are 15 m across.

The aircraft, which is nicknamed "Mahi", only has one engine. It can fly for about six hours at a time and cover 1,200 km before it needs more fuel. The fastest it can go is about 200 kilometers per hour.

Mahi has room for two people, and Ms. Pandit began the trip with her friend, 24-year-old Keithair Misquitta. Ms. Misquitta is also a pilot. The two are raising money for a group called WE!. They want to help girls and women who have not had many opportunities. The words "Save the Girl Child, Educate the Girl Child" are painted on the side of their plane.

Together, the two women left India last July 30. They flew Mahi through Pakistan, Iran, Turkey, Serbia, Slovenia, Germany, France, and the UK.

Flying an LSA is challenging. The weather can change very quickly. Because the plane has to fly low, it's important to avoid mountains. It can also get very cold in the plane, especially when flying over cold places the way Ms. Pandit has been doing.

Since crossing the Atlantic requires a life raft and other emergency gear, there was only room for one person in the plane. Ms. Pandit had to carry on alone.

She took off from Wick airfield in Scotland and began the 3,000 kilometer trip across the Atlantic. Because the plane is limited in how far it can fly in one trip, Ms. Pandit completed the trip in five \*legs. She stopped off in Iceland and Greenland along the way. She arrived in Iqualuit, Canada on the morning of May 13.

Other people have crossed the Atlantic alone in larger planes before. And several men have flown across alone in LSAs. But Ms. Pandit's flight is the first time the trip has been completed in an LSA by a woman flying alone.

Ms. Pandit said, “I just want girls, not just in India but around the world, to know that if you can dream it, you can do it.”

Ms. Pandit will continue through the US, Russia, China, and Southeast Asia before meeting back up with Ms. Misquitta for the last few legs of the trip. The two plan to return to India by July 30, a year after they started.

注： \*leg(s) 「一旅程。空港から目的地まで直行便がない場合、例えばA地点、B地点と乗り継いで目的地に到着する。その時、空港～A地点の旅程を first leg、A地点～B地点を second leg のように呼ぶ」

1. At the time this article was written, what was true about Ms. Pandit's flight?

1

- ① She had finished the trip around the world.
- ② She had finished crossing the Atlantic.
- ③ She was going to start the trip around the world soon.
- ④ She was going to start crossing the Atlantic soon.

2. How is the light sport aircraft different from most airplanes?

2

- ① It is not as big.
- ② It weighs more.
- ③ It has several engines.
- ④ It can fly nonstop all day.

3. Who will receive money from Ms. Pandit and Ms. Misquitta's flight?

3

- ① no one
- ② international pilots
- ③ WE!
- ④ Mahi

4. What is true about the flight plan?

4

- ① Ms. Pandit will fly the plane alone the whole way.
- ② Ms. Pandit and Ms. Misquitta will fly together the whole way.
- ③ Ms. Pandit and Ms. Misquitta will fly in separate planes.
- ④ Ms. Pandit will fly part of the way with Ms. Misquitta.

5. What is NOT mentioned as a difficulty of flying an LSA?

5

- ① the temperature
- ② the height of the airplane's flight
- ③ the variable weather
- ④ the airplane's weight

6. Where did Ms. Pandit start her trip around the world?

6

- ① Scotland
- ② India
- ③ Pakistan
- ④ the Atlantic

7. Why did Ms. Pandit stop multiple times on her trip across the Atlantic?

7

- ① because the plane couldn't fly the whole way in one trip
- ② because it was too cold to fly the whole way in one trip
- ③ because she couldn't stay awake for the whole trip
- ④ because stopping in different countries was cheaper

8. Why is Ms. Pandit's flight across the Atlantic special?

8

- ① She is the first person to cross the Atlantic in a large plane alone.
- ② She is the first woman to cross the Atlantic in a large plane alone.
- ③ She is the first person to cross the Atlantic in an LSA plane alone.
- ④ She is the first woman to cross the Atlantic in an LSA plane alone.

II 次の英文を読んで以下の問いに答えなさい。解答はすべて①～④の選択肢の中から最も適切なものを一つ選び、所定の解答欄にマークしなさい。

Candy and chocolate manufacturers in the UK may have to stop using cartoon characters on their products. An alliance of health groups said many food companies use characters from Peppa Pig and Disney on their packaging. The companies use the characters to get children to buy chocolate and candies. The health groups said 51 per cent of products using cartoon characters were unhealthy for children. The products fell below the health requirements needed to advertise on TV during children's shows. The health groups said the products were very high in fat, sugar and salt. The groups are asking the government to ban the use of these characters to sell unhealthy products to children.

There are three groups trying to get a ban on cartoon characters on chocolate and candy. They are Action on Sugar, Action on Salt and the Children's Food Campaign. They looked at the nutrition content of 526 products that were aimed at children. The products' wrapping had colourful cartoon characters to appeal to children. The Peppa Pig Candy Bites were among the worst products. These contained 99 per cent sugar. Dr Kather Hashem, a nutritionist from the Action on Sugar group, said: "It's shocking that companies are exploiting the health of our children by using cartoon characters on their high-sugar food and drink products, particularly on chocolates and sweets, which are already hard to resist for children."

1. How are some candy and chocolate manufactures getting children to buy sweets? 9

- ① by reducing the price
- ② by selling new flavors
- ③ by making the sweets healthier
- ④ by putting popular characters on their packages

2. Why are these products considered to be unhealthy? 10

- ① They contain too much fat, sugar, and salt.
- ② They are advertised on children's TV shows.
- ③ They are hard for children to resist.
- ④ They don't contain enough chocolate.

3. What does the phrase 'to ban' mean in this article? 11

- ① to get a discount
- ② to stop allowing
- ③ to make money
- ④ to get information

4. Why were the Peppa Pig Candy Bites considered to be among the worst? 12

- ① They were too spicy for most children.
- ② The wrapping had colorful cartoon characters.
- ③ They were made almost entirely of sugar.
- ④ Each candy cost 99 cents.

5. Which group is NOT mentioned as a group that is against having cartoon characters on chocolate and candy? 13

- ① Action on Sugar
- ② Action on Salt
- ③ The Children's Food Campaign
- ④ Disney

6. What is the main idea of the article?

14

- ① People in the UK are asking the government to sell fewer unhealthy products.
- ② Disney and Peppa Pig are popular among children in the UK.
- ③ Children in the UK have to stop watching cartoons because they are unhealthy.
- ④ Health groups in the UK want manufacturers of unhealthy products to stop targeting children.

III 次の会話の( )に入れるのに最も適切なものを、①～⑨の選択肢からそれぞれ一つずつ選び、所定の解答欄にマークしなさい(選択肢は一度しか使えない)。

Anna: Beth, are you OK? You don't look good.

Beth: Actually, I don't feel well. (  )

Anna: I'm sorry to hear that. Did you eat something strange recently?

Beth: I don't think so. (  ) Since then, my stomach hasn't felt good.

Anna: Maybe you have food poisoning. I heard it is easy to get sick from eating clams.

Beth: That's true, but I'm really worried about my English test this afternoon. (  )

Anna: Oh, that's right. You have that big English test this afternoon.

Beth: Yeah, and I'm really worried about it. I haven't had time to study for it because of my part-time job.

Anna: Well, whatever the reason for your stomachache, (  ) If you feel sick after your test, please go see a doctor.

Beth: OK, I will. Thank you for your concern.

Anna: No problem. Take care.

■ 選択肢

- ① Oh, that's right.
- ② I'm overweight.
- ③ I think stress about it is causing the pain.
- ④ I hope you feel better soon.
- ⑤ I have a stomachache.
- ⑥ I always eat the same thing for lunch.
- ⑦ How can you study for it?
- ⑧ Every Tuesday?
- ⑨ I ate spaghetti with clam sauce for lunch today.



V 次の( )内の語(句)を、日本語の文に合うように並べ替えて、指定された場所にくるものの番号を所定の解答欄にマークしなさい。ただし、文頭にくるべきものも小文字にしてある。

1. Lauraはいつもより少し心臓がどきどきしているのを感じた。

Laura ( ① a ② than ③ beating ④ felt ⑤ faster ⑥ her ⑦ little ⑧ heart ) usual.

Laura (                    ) (  ) (                    ) (                    )  
(  ) (                    ) (                    ) (                    ) usual.

2. コーンウォールはイギリスではロンドンについて最も観光客が多い。

Cornwall ( ① than ② area ③ tourists ④ other ⑤ receives ⑥ more ⑦ any )  
in Britain after London.

Cornwall (                    ) (  ) (                    ) (                    )  
(                    ) (  ) (                    ) in Britain after London.

3. どのようにITが私たちの生活に影響するか説明できる人はほとんどいない。

( ① how ② can ③ very ④ will ⑤ explain ⑥ people ⑦ few ⑧ IT )  
affect our lives.

(                    ) (  ) (                    ) (                    ) (                    )  
(                    ) (  ) (                    ) affect our lives.