

平成 28 年度 六年制普通科入学試験問題

英語

[1] 次の英文を読んで、あとの問いに答えなさい。

One day a concert violinist went to New York City in order to play at *Carnegie Hall. It was his first visit to the city, and [A]. After walking *up and down the streets, [B]. “Excuse me,” he said to a woman on the corner. “How do I get to Carnegie Hall?” The woman looked at the man and his violin case, and answered, “Practice, practice, practice.”

In this old joke, the man wanted to know how [C], but the woman taught him how [D]. (1)It really takes a lot of practice and hard work to be good enough to play at Carnegie Hall.

Carnegie Hall was built by Andrew Carnegie, one of the richest men in America. It opened in May, 1891. It is famous (①) the beautiful sounds you can hear in it. It is a wonderful place [E]. Since opening night 100 years ago, [F]. The famous Russian musician *Tchaikovsky played there, and *the Beatles played there, too.

If you want to visit Carnegie Hall, you can get there (②) bus, car, or on foot. If you want to play at Carnegie Hall, you’ll have [G].

*Carnegie Hall カーネギー・ホール *up and down あちこち *Andrew Carnegie アンドリュー・カーネギー

*Tchaikovsky チャイコフスキー *the Beatles ビートルズ (イギリスのロックバンド)

問 1 [A] ~ [G] に入れるのにふさわしい文を次のア～キからそれぞれ選び、記号で答えなさい。ただし、それぞれ一度ずつしか使えません。

ア many important musicians have performed at Carnegie Hall

イ he got lost on the way from his hotel to the concert

ウ he decided to ask for the way to the concert hall

エ to perform and listen to music

オ to become a top musician

カ to practice hard

キ to arrive at the building called Carnegie Hall

問 2 (①)、(②) に入れるのにふさわしい前置詞をそれぞれ答えなさい。

問 3 下線部(1)を日本語に訳しなさい。

[2] 次の英文を読んで、あとの問いに答えなさい。

We live in a world of color. Color gives beauty to our lives, but (1)that isn’t the only thing it gives.

As you know, red is the color of fire and blood. It makes us (①). If people spend a long time in red rooms, they may become nervous and even *aggressive. But red is often seen in *casinos because [A]. It’s also the most popular color for restaurants because [B].

Blue, on the other hand, is known as the color of (②). Think of *Picasso’s paintings of blind and poor people. But [C] when we see blue. So, light blue is the best color for bedrooms. One more thing that blue does is to improve performance. [D] in blue rooms.

Green tend to (③) us because it is the color of nature. TV talk show guests often wait in “green rooms” before they appear on TV. Also, green is a very popular color for hospitals.

Pink and yellow have *contrasting effects on people. Pink may be the most (④) color. In one experiment, *prisoner were less violent when the walls were painted pink. In contrast, yellow would be the worst choice for prisons. [E].

So, choose your colors carefully — they strongly *affect our feelings.

*aggressive 攻撃的な *casino カジノ *Picasso ピカソ (スペイン生まれの画家) *contrasting 対照的な

*prisoner 囚人 *affect ～に影響を与える

問 1 下線部(1)を “that” と “it” の指し示す内容を明らかにして、日本語に訳しなさい。

問 2 [A] ~ [E] に入れるのにふさわしいものを次のア～オからそれぞれ選び、記号で答えなさい。ただし、それぞれ一度ずつしか使えません。また、文頭にくる語も小文字で始めてあります。

ア students can get higher test scores

イ we feel time goes faster

ウ we also feel peaceful

エ it makes us hungrier

オ it makes people violent

問 3 (①) ~ (④) に入れるのにふさわしいものを次のア～エからそれぞれ選び、記号で答えなさい。

ア sadness

イ relax

ウ calming

エ excited

[3] CとDの関係がAとBの関係と同じになるように、()内に適語を入れなさい。

A	B	C	D
(1) choose	chosen	wear	()
(2) ill	worst	little	()
(3) wolf	wolves	tooth	()
(4) slow	slowly	heavy	()
(5) ninth	September	second	()

[4] 日本語に合うように、[]内の語(句)を並べかえて英文を完成させなさい。ただし、文頭にくる語も小文字にしてあります。

(1) 昨夜、誰が公園でキャッチボールをしていたのですか。

[in / who / playing / the park / was / catch] yesterday evening?

(2) 次の土曜日の天気はどうでしょうか。

[will / what / the weather / be / like] next Saturday?

(3) 加藤さん、お電話です。

Mr. Kato, [wanted / the phone / you / on / are].

(4) おひさしぶりですね。

[you / for / time / long / I / seen / a / haven't].

(5) この道を行けば、郵便局に着きます。

[the post / will lead / to / this / you / street / office].

[5] 次の対話を読んで、あとの問いに答えなさい。

Early in the morning at the kitchen table.

Jill : I think I should stay home from school today, Mom. I feel really sick.

Kevin : Do you hate school so much, Jill?

Mom : Oh, leave your sister alone, Kevin! If she is not well, then she should stay home and get better.

Kevin : Oh, come on, Mom! It's just (1) one of her lies to stay away from school.

Mom : Mmm... Well, you can stay home, Jill, but you have to stay in bed. And I want you to eat chicken soup for lunch.

Jill : I think that is all I can eat. I never eat anything else when I feel this bad.

Mom : I'm leaving now, so [A]. I will call you later, dear.

Kevin : Enjoy your day. Get well soon.

Jill : I will. Bye. See you later.

In the afternoon in Jill's room.

Kevin : Hi, Jill, I'm home! Mom will be home soon. You should be ready for her.

Jill : I feel much [B] now.

Kevin : Then why are you still in bed?

Jill : Mom told me to stay in bed because I was sick, remember?

Kevin : Yeah! Right! Well, I need a snack. What's in the candy box?

Jill : I found some cookies, and Mom put a box of chocolates in the other box.

Kevin : I thought you had to stay in bed today. You were sick and could only get chicken soup. Did you eat it?

Jill : [C] She'll never know.

Kevin : Here comes Mom now. I'll [D] to you from my room. I hope you'll get away with it this time.

問1 下線部(1)の内容を具体的に日本語で説明しなさい。

問2 [A]に入れるのに最も適切なものを次のア～エから一つ選び、記号で答えなさい。

ア have fun イ take care ウ eat lunch エ go to school

問3 [B]に入れるのに最も適切なものを次のア～エから一つ選び、記号で答えなさい。

ア hungry イ better ウ worse エ sick

問4 [C]に入れるのに最も適切なものを次のア～ウから一つ選び、記号で答えなさい。

ア Yes, I did. イ No, I didn't. ウ I don't know.

問5 [D]に入れるのに最も適切なものを次のア～エから一つ選び、記号で答えなさい。

ア run イ hear ウ see エ listen

[6] 次の英文を読んで、あとの問いに答えなさい。

Do you know there are about 700 languages in West Africa? If you say yes, I will ask you [A] question. Why are there so many languages? People who study West African languages have tried to find a good answer to this question, and one of (1)them, Daniel Nettle at Oxford University, has found [B] fact.

Nettle says that there are a lot of languages in the areas with a long rainy season. The south of West Africa has a rainy season of eleven months, and he found [C] languages there. But he did not find so many languages in the north with two or three months of rain.

Now Nettle also knows why this happens. People in the south of West Africa have a lot of rain, so they can grow enough food every season. (2)This means that they don't have to go to other villages. (3)They can live in small groups and (that / no / speak / language / outsiders / a) understand. If the rainy season is short, people can't grow much food. To get enough food, (4)they often have to leave their villages and go to other areas. When they talk to each other, it is very important to use [D] languages. For this reason, there are not many languages in the north of West Africa.

問1 [A] ~ [D]に入れるのにふさわしいものを次のア~エからそれぞれ選び、記号で答えなさい。ただし、それぞれ一度ずつしか使えません。

ア an interesting イ a lot of ウ another エ the same

問2 下線部(1)の them が指すものを本文中から抜き出して英語で答えなさい。

問3 下線部(2)を this の指す内容を明らかにして、日本語に訳しなさい。

問4 下線部(3)の () 内の語を並べかえて、英文を完成させなさい。

問5 下線部(4)について、その理由を 30~40 字の日本語で説明しなさい。

[7] 次の英文を読んで、あとの問いに答えなさい。

We breathe with our *lungs, but the Earth breathes with its forests. The Amazon is a very large area in South America. It is larger than the European Continent. There are many kinds of animals and plants in the Amazon. Many of them do not yet have names. The Amazon also has more than half of the world's rainforests.

Together, they make 1/3 of the world's *oxygen. That is why people call the Amazon "the Earth's Lung."

In the 1960s, people began to develop the Amazon area. There are many trees, [A] people cut them down and made wood products like chopsticks and paper. Also, people knew about the *iron under the rainforests, so they cut trees and made factories for *mining.

In the 1970s, people made *the Trans-Amazonian Highway. It is 4,800 km long. You can imagine how much rainforest was destroyed to make the highway. The speed of development increased, and the forest became [B]. Every year, the Amazon loses 17,000 km² of rainforest. (1)This is an area as large as the Shikoku Island of Japan.

Why are the forests important? Trees and plants use sunlight to breathe [C] carbon dioxide (CO₂) and breathe [D] oxygen. Only plants can make oxygen in the natural world this way. It is said that every second, 710 tons of oxygen is used, and 762 tons of CO₂ is made. If people keep on cutting down trees, what will happen?

Animals cannot live without oxygen.

Thinking about both oxygen and carbon dioxide is very important. Our lungs need oxygen, and the Earth needs its lungs, too.

*lung 肺 *oxygen 酸素 *iron 鉄 *mining 採鉱、採掘 *the Trans-Amazonian Highway アマゾン川横断幹線道路

問1 アマゾンはなぜ "the Earth's Lung" とよばれているのですか。25 字以内の日本語で答えなさい。

問2 [A] に入る語として最も適切なものを次のア~エから一つ選び、記号で答えなさい。

ア but イ or ウ so エ however

問3 [B] に入る語として最も適切なものを次のア~エから一つ選び、記号で答えなさい。

ア bigger イ better ウ more エ smaller

問4 下線部(1)の内容が示すものを本文中より抜き出して英語で答えなさい。

問5 [C], [D] に入る語の組み合わせとして正しいものを次のア~エの中から一つ選び、記号で答えなさい。

ア [C] out [D] in イ [C] in [D] out

ウ [C] in [D] to エ [C] to [D] out

問6 文中の に下のア~ウを入れるとき、文脈に合うように正しく並べなさい。

ア Of course, this problem is connected to global warming.

イ So without plants, we will not be able to breathe.

ウ More carbon dioxide means the Earth will be warmer.

問7 本文の内容に一致するものをア~エから一つ選び、記号で答えなさい。

ア アマゾン川地域の発展は木材業のみによって支えられてきた。

イ アマゾン川地域はヨーロッパ大陸の半分の面積である。

ウ アマゾン川地域は開発が進められ森林が減少している。

エ 植物のみならず動物も酸素を作り出すことができる。

問8 次の英文の問いの答えとなるように、() に適切な一語を入れなさい。

What will happen if more trees are cut down? — People will not be able to ().