著作権に関する注意

本校の入試問題は著作権の対象となっており、著作権法で保護されています。
「私的使用のための複製」や「引用」など著作権法上認められた場合を除き、無断で複製・転用することはできません。

2024 (令和 6) 年度 東北学院高等学校入学試験問題 <一般 A日程>

英語

2024 (令和6) 年1月30日(火)

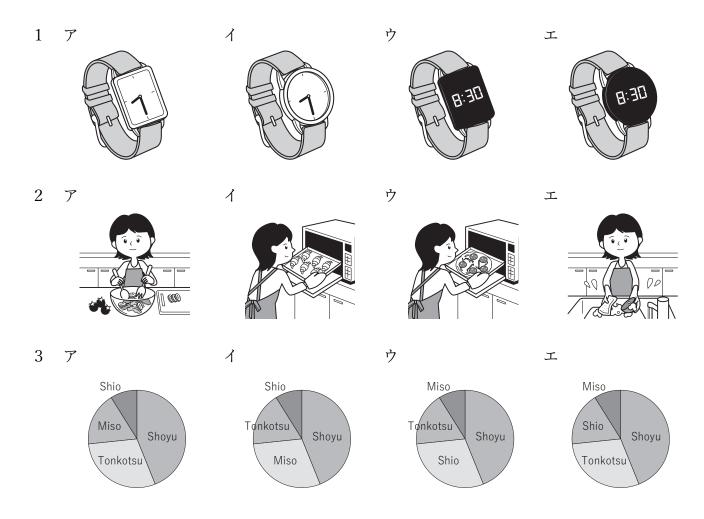
12:50~13:40 (50分間)

注意事項

- 1. 受験番号・氏名を解答用紙にはっきり記入しなさい。
- 2. 解答は、すべて解答用紙に記入しなさい。
- 3. 解答用紙だけを提出しなさい。

- 問1 英文を聞き、次に続く表現として最も適切なものをア〜エから1つ選び、記号で答えなさい。英文はそれぞれ2回読まれます。
- 1 \(\mathcal{T} \) I'm feeling good today, too.
 - 1 I also need to go to the supermarket.
 - ウ That's too bad. Get well soon.
 - エ I'm glad you're feeling better today.
- 2 \(\mathcal{T} \) Here you are. Two tickets for the 3:30 show.
 - ↑ That'll be 24 dollars for three tickets, please.
 - ウ Sorry, we are sold out of French fries.
 - エ That'll be 12 dollars for two tickets, please.
- 3 \(\mathcal{T} \) No, I like shopping.
 - イ No, I was too busy.
 - ウ Yes, I don't sell my clothes.
 - 工 Yes, I have a lot of other things to do.
- 問2 英文を聞き、あとに読まれる質問の答えとして最も適切なものをア〜エから1つ選び、記号で答えなさい。英文と質問はそれぞれ2回読まれます。
- 1 \(\mathcal{T} \) He visited many sightseeing spots.
 - ✓ He went skiing.
 - ウ He met her friends.
 - 工 He went swimming.
- 2 \mathcal{T} She is studying science.
 - ✓ She is studying design.
 - ウ She is from Germany.
 - エ She is from Australia.
- 3 \mathcal{T} Snowy, then sunny.
 - ✓ Sunny, then snowy.
 - ウ Rainy, then sunny.
 - 工 Sunny, then rainy.

問3 会話を聞き、あとに読まれる質問の答えとして最も適切な絵をア〜エから1つ選び、 記号で答えなさい。会話と質問はそれぞれ2回読まれます。



- III 次のA・Bの各問いに答えなさい。
- A 例にならって, a)の文を参考にしながら, b)の文が完成するように, ()内に適切な 語を補いなさい。
- 例 a) Our team won the 2022 FIFA World Cup.
 - b) Our soccer team (was) the (strongest) in the world two years ago.
- 1 a) The red shirt you like is 5,000 yen. Oh, I recommend another. This blue one costs 2,500 yen.
 - b) The price of the (\mathcal{T}) shirt is half as (\mathcal{A}) as your choice.
- 2 a) Japanese food is popular worldwide. For example sushi is eaten around the world.
 - b) People all (ゥ) the world love Japanese food such (エ) sushi.
- 3 a) We should not buy imported fruits for the environment.
 - b) When we consider $(\ \ \ \ \ \)$ miles, it is $(\ \ \ \ \ \)$ to buy local fruits.

- B 日本語に合うように、(ア)~(エ)に適切な語を補い英文を完成させなさい。
- 1 その本を読み終わったら私に返してください。Please return the book (ア) me when you finish (イ) it.
- 2 急いで食べてはいけませんよ。そうしないとお腹が痛くなりますよ。Don't eat in a (ウ), (エ) you will have a stomachache.
- 1 私たちの友だちの一人は歌手で有名です。 (ア a / イ as / ウ for / エ is / オ of / カ one / キ our friends / ク singer / ケ well-known).
- 2 彼らにとってフランス語を話すのはとても難しいですか。 (ア for / イ French / ウ hard / エ it / オ is / カ speak / キ speaking / ク them / ケ to / コ very)?
- 3 先週見た映画はつまらなかった。 (ア bored / イ boring / ウ I / エ last week / オ movie / カ the / キ was / ク watched / ケ which).
- $|\overline{\mathbf{N}}|$ 次の()内に入る最も適切な文をア〜エから1つ選び,記号で答えなさい。
- 1 A: Is there a good restaurant near here?
 - B: What kind of food are you going to have?
 - A: ()
 - B: OK. There is a nice Chinese restaurant at the corner of Beach Road and Church Street.
 - T I don't like Chinese food.
 - ↑ Now I feel like eating hamburgers.
 - ウ Which do you like better, Japanese or Chinese?
 - エ Anything is fine with me.
- 2 A: I've wanted to visit the art museum.
 - B: Me, too. I can't wait to see the exhibition.
 - A: ()
 - B: But I'm sure that it will be well worth waiting for.
 - P Our dream has just come true.
 - ✓ I guess the line at the ticket office will be long.
 - ウ Sorry, I'm not interested in paintings.
 - ☐ We have to pay a lot of money for the entrance.

V

次の対話文を読み、あとの設問に答えなさい。

Amelia: Sophia, Oliver, we have to decide what to do for the show at our high school festival. Do you have any ideas?

Sophia: Why don't we play music on the stage? You play the guitar, right, Oliver?

Oliver: Yes, but I'm afraid I can't play well. I just started playing the guitar about two months ago.

Amelia: I see. Then how about doing a comedy?

Sophia: Sounds good, but who's going to write the story?

Oliver: Sophia has a good point. Our school festival will start in about a month. There's not enough time.

Amelia: Then what should we do?

Sophia: Oh! Why not dance together to music?

Oliver: Nice! I think I can dance even in front of many people.

Amelia: OK. But I think we should ask some of our teachers for opinions before we make our final decision. Well,... how about asking Ms. Miller, first? She was a member of the dance club in college and won some awards. I remember she told me before.

Sophia: Really? That's nice!

Oliver: Let's go to Ms. Miller right now!

問1 質問の答えとして最も適切なものをアーエから1つずつ選び、記号で答えなさい。

- 1 What is the main purpose of the conversation?
 - To choose which club they would like to join.
 - To find students to help them with their decision.
 - ウ To decide what they will perform in the show.
 - エ To discuss when to have the show.
- 2 What will the three students do next?
 - They will ask for Ms. Miller's advice.
 - 1 They will play a comedy together on the stage.
 - ウ They will practice dance with Ms. Miller.
 - They will dance together on the stage.

問2 下の文が対話文の内容に合っていればT, 異なっていればFを書きなさい。

- 1 Sophia is worried that Oliver may not be able to play the guitar well in front of the audience.
- 2 Their school festival will be held in about two months.
- 3 Ms. Miller joined the dance club activities when she was a college student.

 $\overline{\mathrm{VI}}$

登山の計画を立てているアリス(Alice)とケン(Ken)は、ウェブサイトを見ながら対話をしています。ウェブサイトの内容と対話文を読み、あとの設問に答えなさい。

Climbing ¹Mt. Minami Tohoku



It's often cold even in summer. Mt. Minami Tohoku, the highest mountain in the Tohoku Area, is 2,435 meters high. The temperature at the top is about 20°C lower than that at the ²base. You should take some warm clothes. The weather often changes suddenly. Heavy rain and strong winds are possible, so you need a raincoat.



You can go up to the third station by bus. Then you climb up to the top for about three hours and climb down to the third station for about four hours.

語注

¹Mt. Minami Tohoku 東北地方にある架空の山 ²base ふもと

Alice: We're going to climb Mt. Minami Tohoku in August for the first time. I can't wait.

Ken: It's higher than any other mountain in the Tohoku Area. Oh, we should be careful about the temperature difference between the top and the base. If it's 10°C at the base, it'll be about [A]°C at the top.

Alice: Really? Then I'll take a sweater.

Ken: You should also bring a raincoat. It often (ア) hard and becomes (イ) in Mt. Minami Tohoku.

Alice: How long are we going to walk?

Ken: It takes about seven hours to climb it up and down. Climbing it (ウ) takes more time.

設問

1 対話が自然なものになるよう, (ア)~(ウ)に適切な語を補いなさい。

2 [A]に入る最も適切なものを以下から選び、記号で答えなさい。

 \mathcal{T} -10 \mathcal{A} 0 \mathcal{D} 20 \mathcal{L} 30

VII 次の英文を読み、あとの設問に答えなさい。

Although whales live in the water, they are not fish. They ¹breathe through their ²lungs just like us humans. They put their nose out of the water to breathe. The nose of a whale is on top of the head.

The ³tail is also different. A fish tail is ⁴vertical. (A), a whale tail is ⁵horizontal. The fish tail moves from side to side, and the whale tail moves up and down.

Whales are into two groups: "odontocetes" and "mysticetes." "Odontocetes" have teeth in their mouth, and "mysticetes" have ⁶whale baleen instead of teeth. The nose of "odontocetes" is on top of the head and has two holes.

⁷Humpback whales are members of the (B). They are 13 to 15 meters long and weigh 25 to 30 tons. Researchers are interested in the tails of humpback whales. The ⁸patterns on the tails of each humpback whale are different. These patterns are very useful when we need to check humpback whales one by one.

Humpback whales can swim very well though their bodies are very long and large. The reason is that they have the large ⁹flippers with bumps. They are unique to humpback whales. Thanks to them, humpback whales can swim without too much effort even in the ¹⁰ocean currents. [] Humpback whales sometimes hunt with others. They turn around ¹¹a school of fish with air ¹²bubbles that they send out from their nose. The fish captured in the bubbles are taken above. They then get these fish into their mouth and keep them there. They then remove the water through the whale baleen and just eat the fish left in their mouth.

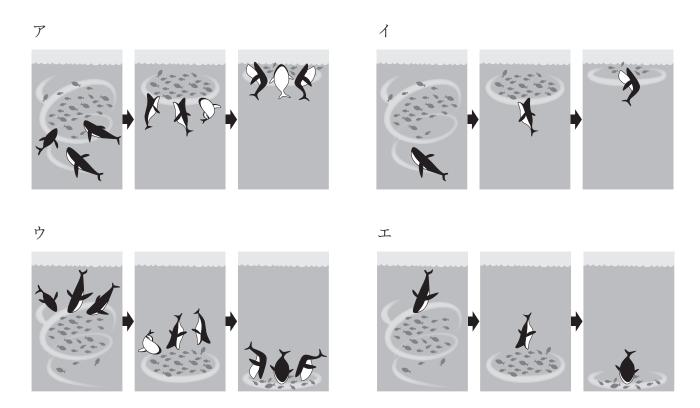
Humpback whales grow their babies in the warm seawater around Japan from winter to early spring. After two to three months, mothers and babies swim to the cooler water near Russia and Alaska because there is enough food there. They travel about 9,000 kilometers. This is also common among "mysticetes". [____]

語注

¹breathe 呼吸する ²lungs 肺 ³tail 尾 ⁴vertical 垂直の ⁵horizontal 水平の ⁶whale baleen クジラひげ ⁷humpback whales ザトウクジラ ⁸patterns 模様 ⁹flippers (クジラの)胸びれ ¹⁰ocean currents 海流 ¹¹a school of fish 魚の群れ ¹²bubbles 泡

設問

- 1 本文中の(A),(B)に入る語(句)を以下からそれぞれ1つ選び,記号で答えなさい。
 - (A) \mathcal{T} For example \mathcal{T} On the other hand \mathcal{T} As a result \mathcal{T} In addition
 - (B) ア "odontocetes" イ "mysticetes"
- 2 本文中で紹介されているザトウクジラの獲物の捕獲手順を表したものとして最も適切 なものを次のア〜エから1つ選び、記号で答えなさい。



3 次の文は本文中の[ア]~[エ]のいずれかに入ります。どこが最も適切ですか。 記号で答えなさい。

From this feature, some researchers are developing the new wind energy system that can work with less wind.

- 4 本文の内容と一致するものをアーオから2つ選び、記号で答えなさい。
 - Whales cannot breathe when they are in the water.
 - ✓ Whales have horizontal tails and they move them right and left.
 - ウ It is possible for humpback whales to work with others to catch fish.
 - Humpback whales eat fish with the seawater and then get the water out of their stomach.
 - オ Humpback whale babies travel to the sea around Russia and Alaska as soon as they are born.

VIII

留学中のナオコ(Naoko)は、ホストマザーのカイア(Kaia)とスマートフォンでメッ セージのやりとりをしています。やりとりの流れに合うように、 $(1)\sim(3)$ の空所 に 7 語程度の英語を自分で考えて書きなさい。



Naoko

Kaia, I've just decided to eat out with Lily and Oliver at Samuel's Restaurant tonight. (1)? I'm sorry if you have. I'll eat it tomorrow then.



Kaia

Not yet, so don't worry about it. Have a good time. Don't stay out too late.



Naoko

OK. We're going to meet up there at 5:30. If you're free, could you take me there by car? I'm near the Town Library now.



Kaia

Sorry, I can't. I've just left the office and (2).





Naoko

No problem. I can go by myself. (), so I'll be back home by 8:00.