

2022年度高専入試対策

第三回 高専模試



高専入試 / 高専のための学習塾

ナレッジスター

英 語

(配点)	① 10点	② 15点	③ 24点	④ 15点	⑤ 15点	⑥ 21点
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(注 意)

1. 解答を戻す際には、必ず画面一番下の「戻る」ボタンから戻るようにしてください。その他の方法で戻ってしまうと、今までの解答が消えたり、再度パスワードを求められる場合がございます。
2. 問題冊子は受験開始するまで開かないこと。
3. 問題冊子は必要に応じて印刷し、手元において受験すること。
4. 試験時間は 50 分です。時間は自分で計って受験し、時間になったら解答を送信してください。
5. 一つの解答欄に対して、複数のマークを塗りつぶしている場合は、有効な解答にはなりません。
6. 解答は、解答用紙の指定された解答欄にマークすること。指定された解答欄以外にマークしても有効な解答にはなりません。
7. 定規、コンパス、ものさし、分度器及び計算機は用いないこと。



1

次の各組の英文がほぼ同じ内容となるよう、(A) と (B) に入れるのに最も適当な組み合わせをア～エの中からそれぞれ一つずつ選びなさい。

1. Tom's father is (A) English teacher.

Tom's father (B) us English.

ア { (A) us
(B) talks イ { (A) our
(B) teaches ウ { (A) my
(B) takes エ { (A) an
(B) tells

2. The news (A) me sad.

When I (B) the news, I was very sad.

ア { (A) became
(B) got イ { (A) looked
(B) knew ウ { (A) made
(B) heard エ { (A) sounded
(B) saw

3. There weren't (A) children in the classroom at that time.

(B) children were in the classroom at that time.

ア { (A) some
(B) Any イ { (A) any
(B) No ウ { (A) no
(B) A few エ { (A) few
(B) Some

4. Lisa never goes out (A) a hat.

Lisa always (B) a hat when she goes out.

ア { (A) with
(B) puts on イ { (A) without
(B) wears ウ { (A) in
(B) takes エ { (A) on
(B) takes off

5. Please (A) just like at home.

(B) yourself at home.

ア { (A) spend
(B) Help イ { (A) sleep
(B) Stay ウ { (A) relax
(B) Make エ { (A) welcome
(B) Take

2 次の1～5の会話文の（ ）に入る適切なものをア～エの中から一つずつ選びなさい。

1. A: May I help you?

B: ()

ア I'm just looking. Thank you.

イ You can buy it on the second floor.

ウ Just a moment. How about this?

エ Sure. The cashier is over there.

2. A: Why don't we go to a movie tonight?

B: Sounds good. Is there anything you want to see?

A: ()

ア Not yet.

イ No one famous.

ウ There's a big screen there.

エ Anything is fine.

3. A: Your Japanese is very good. ()

B: I just listen to my favorite Japanese songs every day.

A: Wow, is that all?

ア How often did you study?

イ What did you study?

ウ How about listening to music?

エ How do you study?

4. A: Look at this picture, Tom. What do you see in it?

B: I see a woman.

A: () Can't you see anything else?

B: Let's see. Oh, I can see a vase! That's funny.

ア Right away!

イ Look carefully.

ウ What's wrong?

エ I got it!

5. A: Wow, it looks so delicious. What's this?

B: It's *oden*. ()

A: Your *oden* is really good!

ア Do you know who made it?

イ It warms our body.

ウ Eat it before it becomes hot.

エ It tastes hot.

3 次の文章をよく読んで、後の問いに答えなさい。

A great singer died on August 16, 1977, radio and television programs all over the world were interrupted to give the news of his death. His name was Elvis Presley. President Carter, who was the President of the United States at that time, said to the nation, “Elvis Presley changed the face of American popular culture. He was unique and irreplaceable.” Eighty thousand people attended his funeral and the streets were full (1) people and cars. His movies were (2) on television, and his records were played on the radio all day.

Elvis Presley was born in Mississippi on January 8, 1935. His twin brother died at birth. His parents were very poor and Elvis (3) had music lessons, but he was surrounded by music from an early age. His parents were very religious, and Elvis always sang at church.

After he left school in 1953, he got a job as a truck driver. In the summer of that year, he paid four dollars and recorded two songs for his mother's birthday. It was the beginning of his life as a musician. His popularity spread gradually throughout the world. Most of the songs he recorded were big (4). People called him “*King of rock'n'roll*.”

In 1958, Elvis had to join the army. When his hair was cut, thousands of women cried because his hairstyle was one of his symbols. He spent the next two years in Germany, and there, he met a woman who became his wife eight years later.

After leaving the army, he went to Hollywood and he made several movies. Also when he went to Las Vegas and sang there, he was (5) 750,000 dollars in just four weeks. He had been working hard, eating and drinking (6) much for several years until a heart attack hit him. His only daughter was only nine years old when he died and left a large amount of his fortune to her.

【注】 interrupt 中断する irreplaceable かけがえのない religious 信仰深い
surround 囲む popularity 人気 army 軍隊 fortune 財産

問1 本文中の(1)～(6)に入れるのに適切なものを、ア～エの中から一つずつ選びなさい。

- | | | | |
|--------------|-----------|----------|----------|
| (1) ア with | イ of | ウ in | エ by |
| (2) ア show | イ showing | ウ showed | エ shown |
| (3) ア enough | イ almost | ウ never | エ often |
| (4) ア hits | イ hitting | ウ sale | エ sold |
| (5) ア paid | イ sold | ウ spent | エ bought |
| (6) ア few | イ too | ウ far | エ very |

問2 次の1と2が表す内容と同じ意味で使われている語を本文中の下線部ア～カからそれぞれ一つずつ選びなさい。

1. short pieces of music with words he sang
2. become a part or member of

4

次の1～5の会話文の（ ）の語句を並べ替え、それぞれの文を完成しなさい。
（ ）内において3番目と5番目にくるものの記号を選びなさい。なお、文頭にくる語も小文字で書かれています。

1. A: (ア and イ to ウ stop エ listen オ me カ talking), Tom.

B: Sorry, Mr. Green.

2. A: Your English is good. Do you read English books, don't you?

B: No. I (ア written イ only ウ in エ Japanese オ books カ read).

3. A: I'm so thirsty. Can (ア something イ to ウ cold エ I オ have カ drink)?

B: Sure. There are some bottles of soda in the refrigerator.

4. A: Your presentation was so nice. I (ア grandparents イ great ウ how エ are
オ your カ understood).

B: Thanks.

5. A: Ouch!

B: What happened?

A: (ア hot イ drink ウ this coffee エ too オ is カ to).

B: Really? Be careful.

次の文章をよく読んで、後の問いに答えなさい。なお、解答に際しては、問題文について書かれている事実以外を考慮する必要はありません。

Keita is in the second year of junior high school. He loves living things such as animals, insects, fish, birds and so on. He has three beetles and five goldfish now. Keita's sister Yuka also likes animals and has a dog and a cat. Keita's parents think that it's good for them to keep living things as pets. Because they can learn the importance of the life and the difficulty of taking care of them.

When Keita visited his grandfather in Aichi during summer vacation two years ago, he got up so early and he caught two beetles. At summer festival, he tried goldfish scooping, too, but he could scoop no fish. His grandfather was very good at it and he showed Keita how to scoop goldfish. His grandfather gave him some goldfish he caught there. So the beetles and the goldfish have been good pets since then. This summer Keita tried goldfish scooping again, and finally he could scoop up two goldfish.

Cleaning the aquarium and changing the water is Keita's job and he does it twice a month. At first, he moved the goldfish to a large bucket and he changed all water. At that time he used a little thick hose. It took 15 minutes to fill the empty aquarium with 45 liters of water. The amount of 45 liters is the best for his goldfish. But a few months later, he got to know one third of the old water should have been left in the aquarium. By doing so, he can maintain a good habitat, for example, keeping bacteria and no stress for goldfish. So since then, he has changed only two thirds of the old water. Of course he doesn't need to move goldfish. He just uses a sponge for cleaning the aquarium and scrub the inside it gently. There is no problem with dirty water as it will become cleaner after he changes the water. And then he puts water into the cleaned aquarium with a thinner hose. It causes little damage to the goldfish, though it takes long time, 45 minutes to fill the same empty aquarium with of water.

It's Sunday, just the day to clean the aquarium of goldfish today. He left one third of the old water as usual. At that time, Keita got a call from his friend Kaito and he promised to play tennis in the park at 11 o'clock. He has to finish cleaning the aquarium in a hurry because there are only 30 minutes left until the promised time. So he decided to use both the thick hose and the thin hose. Keita is about to start changing water hoping that nothing will happen to his goldfish.

【注】 living thing	生き物	beetle	カブトムシ	goldfish scooping	金魚すくい
aquarium	水槽	bucket	バケツ	empty	空の
habitat	居住地	sponge	スポンジ	scrub	こする
cause	原因となる	promise	約束する	in a hurry	急いで
be about to~	~しようとしている			hoping~	~を願いながら

[問い] 本文の内容から考えて、次の 1 ～ 5 の英文の () に入る適切なものをア～エの中からそれぞれ一つずつ選びなさい。

1. Keita's grandfather gave him () goldfish two years ago.

ア 2 イ 3 ウ 5 エ 7

2. Keita learned that leaving () liter of the old water in the aquarium is better for the goldfish.

ア 10 イ 15 ウ 25 エ 45

3. At first Keita needed to fill this aquarium 30cm long and 50cm wide with water to a depth of () cm for his goldfish.

ア 15 イ 20 ウ 25 エ 30

4. Keita can fill this aquarium with these two hoses to the best amount of water in ().

ア 7 minutes and 5 seconds イ 7 minutes and 30 seconds
ウ 11 minutes and 15 seconds エ 11 minutes and 25 seconds

5. Keita will be able to fill the aquarium with water at ().

ア 10:37:30 イ 10:41:25 ウ 11:07:05 エ 11:11:15

6

世界遺産(World Heritage Sites)に登録されている富士山の登山に関する文章と表をよく読んで、後の問いに答えなさい。

Robert Brown is a photographer who takes amazing pictures of World Heritage Sites around the world. This summer he plans to climb Mt. Fuji, which was registered as a World Cultural Heritage site in 2013. It will be his first visit to Japan. He will stay in Japan for a week and will climb Mt. Fuji in two days and one night. He wants to take various pictures of Mt. Fuji. He is also looking forward to seeing the sunrise called “goraiko” in Japanese from the top of Mt Fuji. He is looking at information on the internet about climbing Mt. Fuji before ①.

【Mt. Fuji Climbing Information】

Plan	Staying in a mountain lodge + Climbing	One-day climbing
For such people	<ul style="list-style-type: none"> ✧ Beginners ✧ People who can secure at least 2 days and want climb while enjoying nature around the mountain ② ✧ People who are a little worried about their physical problems 	<ul style="list-style-type: none"> ✧ People who are busy and can only take one day off ✧ People who are not good at spending time with <u>others</u>
Good points	<ul style="list-style-type: none"> ✧ You can have plenty of time for climbing. ✧ You can see the sunrise. 	<ul style="list-style-type: none"> ✧ You can climb efficiently. (We recommend staying in a mountain lodge, ③.)
Bad points	<ul style="list-style-type: none"> ✧ There may not be enough room for sleeping, ④. 	<ul style="list-style-type: none"> ✧ You don't have much time to enjoy the view or nature. ✧ You have to descend by sunset. ✧ You can't see the sunrise.
Warnings	Prohibition : collecting animals and plants , taking out lava and stones, graffiti, setting up a tent and bonfires, free-ranging pets, etc. Manner : wearing athletic shoes, ⑤ etc.	

【注】 register 登録する

at least 少なくとも

recommend 勧める

prohibition 禁止

bonfires 焚き火

beginner 初心者

physical 身体的な

descend 下山する

lava 溶岩

free-ranging 放し飼い

secure 確保する

efficiently 効率的に

warning 注意

graffiti 落書

manner マナー

問 1 本文中の空所 ① に入れるのに適切なものを次のア～エの中から一つ選びなさい。

- ア leaving Japan イ leaving to Japan ウ leaving for Japan
エ leaving in Japan

問 2 本文中の空所 ② に入れるのに適切なものを次のア～エの中から一つ選びなさい。

- ア soon イ early ウ quickly エ slowly

問 3 本文中の空所 ③ に入れるのに適切なものを次のア～エの中から一つ選びなさい。

- ア if you want to take time and enjoy more nature
イ if you want to take some great pictures
ウ if you want to get down the mountain earlier
エ if you are busy and no time to spare

問 4 本文中の空所 ④ に入れるのに適切なものを次のア～ウの中から一つ選びなさい。

- ア if you're staying at mountain lodge on Saturdays, Sundays, or peak times
イ if you're staying at mountain lodge when you are so tired
ウ if you're staying at mountain lodge when the mountain weather is cold

問 5 本文中の空所 ⑤ に入れるのに適切なものを次のア～ウの中から一つ選びなさい。

- ア bringing your lunch from home
イ bringing umbrella with you on a rainy day
ウ taking your trash home

問 6 本文中の下線部 others の説明として適切なものを次のア～ウの中から一つ選びなさい。

- ア people who can't see the sunrise
イ people who stay at the mountain lodge
ウ people who are busy and can't stay at the mountain lodge

問 7 本文の内容と合うものを次のア～ウの中から一つ選びなさい。

- ア Robert Brown has ever been to Japan before.
イ Any time you want to stay at the mountain lodge, you have enough room there.
ウ You must not let your dog walk alone.