

2019年度

【一般入試前期C日程／センタープラス方式】

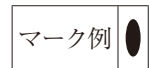
1 限 目

注 意

1. 試験開始の合図があるまで、この問題冊子の中を見てはいけません。
2. 問題冊子は1部、解答用紙は1枚です。
3. 出題科目、ページおよび選択方法は、下表のとおりです。

出題科目	ページ	選択方法
英 語	1 ～ 10	解答科目は、選択できる科目を受験票で確認のうえ、選択しなさい。
数学Ⅰ・A	11 ～ 14	
数学Ⅰ・A・Ⅱ・B	15 ～ 18	

4. 解答は全てマークセンス方式です。マークは黒鉛筆(シャープペンシル可)で右の例のように正しくマークしてください。



5. 解答用紙には解答欄のほかに次の記入欄があります。

(1) 受験番号欄

受験番号を受験番号欄の上欄に算用数字で記入し、さらにその下のマーク欄にマークしてください。なお、受験番号欄には、一般入試前期C日程の受験番号を記入してください(一般入試前期(センタープラス方式)の受験番号は記入しないこと)。

(2) 解答科目選択欄

解答する科目を1つだけ○で囲み、さらにその下のマーク欄にマークしてください。

※受験番号および解答した科目が正しくマークされていない場合は、採点できないことがあります。

6. 記入したマークを訂正する場合は、プラスチック製消しゴムで完全に消し、改めてマークしてください(消しくずを残さないこと)。
7. 解答用紙は折り曲げたり、汚したりしてはいけません。
8. 解答用紙の※印欄はマークしてはいけません。
9. 問題冊子と解答用紙にページの落丁・乱丁および印刷の不鮮明な箇所や汚れなどがある場合は、手を挙げて監督者に知らせてください。
10. 試験終了後、問題冊子は持ち帰ってください。

英 語

(解答番号 ～)

- I 次の英文を読み、問い（問1～4）について、それぞれ ① ～ ④ から最も適切なものを一つ選び、解答を ～ に入れなさい。 (16点)

Attending a university is an important part of a person's life. Today, many people go to a university to study and train for a future job in subjects like law, medicine, or education. But the university is not a modern invention. An important one started in Egypt over one thousand years ago.

The world's oldest surviving university, Al-Azhar, is in Cairo, Egypt. It was first built as a mosque* in A.D. 972 in honor of the daughter of the prophet Muhammad. A few years later, learners and teachers began meeting in the mosque in "tutoring* circles." They read and talked about the subjects of religion and law. Around the year 988, leaders in the city of Cairo decided to create a school for higher learning and soon after that, Al-Azhar University was started.

Because a university was a new idea, the teachers at Al-Azhar needed to think about what courses to teach and how to teach them. The earliest courses were in law and religion. In a course, students read and studied with the teacher, but there was also free discussion. Often students and teachers had interesting discussions, and there was no "correct" answer. In the years that followed, the new university attracted scholars from around the world who came to teach and do research. At Al-Azhar, people studied the past, but it was also a place for sharing new ideas.

Over a thousand years later, Al-Azhar is still an important university in the world. Its library contains many of the world's oldest and most valuable books. Today, many of the world's most important universities such as Oxford and Harvard still follow the same traditions as they do at Al-Azhar.

(注) *mosque: モスク (イスラム教の寺院) *tutor: 教える

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問 1 According to this passage, Al-Azhar (1) .

- ① was first built as a mosque by the daughter of the prophet Muhammad
- ② was built as the world's oldest university in A.D. 972
- ③ became a place learners and teachers gathered to discuss some subjects
- ④ was established as a university for leaders of Cairo

問 2 According to this passage, as a university was a new idea, the teachers at Al-Azhar (2) .

- ① had to find which subjects they should teach
- ② had no time to read and learn with students
- ③ decided to use only free discussion
- ④ were able to attract students from all over the world

問 3 According to this passage, which is true about the Al-Azhar of today?

(3)

- ① It is an important university only in Egypt.
- ② Its library contains a few of the oldest books in the world.
- ③ Many important universities adopt its customs.
- ④ It has become more important than Oxford and Harvard.

問 4 What is the main purpose of this passage?

(4)

- ① To describe the general history of universities in Egypt
- ② To explain why many people attend a university today
- ③ To show how Oxford and Harvard have become important universities in the world
- ④ To introduce the world's oldest university that is still in existence

- Ⅱ 次の英文を読み、問い（問1～4）について、それぞれ ① ～ ④ から最も適当なものを一つ選び、解答を (5) ～ (8) に入れなさい。 (16点)

In the U.S., tornadoes are responsible for more than 80 deaths and 1,500 injuries each year. Although they occur quite frequently, tornadoes are difficult to predict. Why? Tornadoes develop from storms, but only some storms have the potential to become tornadoes. Meteorologists don't know where and when a storm will touch the ground and turn into a tornado. Today, the warning time for a tornado is usually just 13 minutes.

Tim Samaras is a storm chaser. His job is to find tornadoes and follow them. When he gets close to a tornado, he puts a special tool called a turtle probe on the ground. This tool measures things like a twister's temperature, humidity, and wind speed. With this information, Samaras can learn what causes tornadoes to develop. If meteorologists understand this, they can warn people about twisters sooner and save lives.

How does Samaras hunt tornadoes? It's not easy. First, he has to find one. Tornadoes are too small to see using weather satellites. So Samaras can't rely on these tools to find a twister. Instead he waits for tornadoes to develop. Every May and June, Samaras drives about 40,000 kilometers (25,000 miles) across an area known as Tornado Alley, looking and hoping to spot a twister.

Once Samaras sees a tornado, the chase begins. But a tornado is hard to follow. Some tornadoes change direction several times—for example, moving east and then west and then east again. When Samaras finally gets near a tornado, he puts the turtle probe on the ground. Being this close to a twister is terrifying. Debris* is flying in the air. The wind is blowing at high speed. He must get away quickly.

The work is risky, even for a skilled chaser like Samaras. But danger won't stop his hunt for the perfect storm.

(注) *debris: 瓦礫

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問 1 According to this passage, which of the following is true about tornadoes? (5)

- ① Meteorologists don't have much trouble predicting them anymore.
- ② They are difficult to predict, because they don't occur very often in the U.S.
- ③ The warning time for a tornado is a little more than 10 minutes in most cases.
- ④ They are responsible for more than 1,500 deaths every year in the U.S.

問 2 The underlined words turtle probe are referred to as (6) in this passage.

- ① a special tool for a storm chaser
- ② a special tool for a meteorologist
- ③ a nickname for a storm chaser
- ④ a nickname for a meteorologist

問 3 According to this passage, Mr. Samaras (7) in order to find a tornado.

- ① uses weather satellites
- ② flies about 25,000 miles every May and June
- ③ asks meteorologists for help
- ④ drives over a long distance across Tornado Alley

問 4 What is the best title for this passage? (8)

- ① The Difference Between Storms and Tornadoes
- ② The Risky Job of a Meteorologist
- ③ Tornado Chasers
- ④ Damage Caused by Tornadoes

Ⅲ 次の各文の空欄 (9) ～ (18) に入れるのに最も適当なものを、それぞれ ① ～ ④ から一つ選びなさい。(20点)

- 1 Jane left on the train the umbrella that she (9) the day before.
① buys ② has bought ③ had bought ④ was buying
- 2 My daughter was (10) to pass the entrance exam for the school she wanted to go to.
① pleasant ② pleasure ③ pleasing ④ pleased
- 3 Our town (11) has any parks for kids to play in.
① almost ② hardly ③ nearly ④ mostly
- 4 If Brian (12) here, he wouldn't agree to this plan.
① be ② is ③ been ④ were
- 5 Those (13) were present at the meeting were surprised at what I said.
① which ② who ③ whom ④ whose
- 6 Michael hated (14) like a special guest.
① treated ② treat ③ to be treated ④ treating
- 7 (15) decision you make, I will continue to support you.
① Whatever ② That ③ However ④ Which
- 8 The Andersons (16) to New York next month.
① going to move ② are moving ③ have moved ④ have moving
- 9 Holding the child (17) arm, she took him home.
① with the ② with an ③ by the ④ by an
- 10 I need to (18) the post office of my change of address.
① notice ② instruct ③ teach ④ inform

- IV 次の会話文A～Cの空欄 (19) ～ (27) に入れるのに最も適当な英文を、それぞれの解答群の ① ～ ④ から一つ選びなさい。 (18点)

会話文A

Ken speaks to Ms. Baker at the school cafeteria.

Ken: Ms. Baker, can I talk to you for a minute? (19)

Ms. Baker: Sure. How can I help you?

Ken: What do you think of this program? It's for a summer English course.

Ms. Baker: It's a great program. You can learn a lot about British culture.

Ken: Yes, I think so, too. But I'm a little nervous. I've never been abroad before.

Ms. Baker: Well, that's quite natural. Most people would feel the same way.

Ken: That's not my only problem. (20)

Ms. Baker: Well, don't worry. Your English is getting better, and this overseas program would be a great experience.

Ken: So, should I try it?

Ms. Baker: (21) I'm sure you won't regret it.

(19)の解答群

- ① I can give you my advice on this program.
- ② What should I do to talk to you?
- ③ I can show you this program.
- ④ I really need your advice.

(20)の解答群

- ① I don't think my English is good enough.
- ② My English has always been pretty good.
- ③ I'm really looking forward to the trip.
- ④ I really don't have any worries these days.

(21)の解答群

- ① I'm not sure.
- ② Definitely.
- ③ Probably not.
- ④ There are others.

会話文B

Jerry calls his friend Adam on the phone.

Jerry: Hi, Adam. What's up?

Adam: Hey, Jerry. I fell asleep during the basketball game, and now it's almost over.

Jerry: The Los Angeles Lakers are playing the Boston Celtics, right? (22)

Adam: Los Angeles is leading by eight. Boston is pretty weak.

Jerry: Great! I hate Boston. Did you see Saturday's game?

Adam: No. I was busy. I was doing upper body training at the gym.

Jerry: You work out a lot. (23)

Adam: Usually, but my ankle hurts right now. I hurt it in a game with friends on Sunday afternoon.

Jerry: That's too bad, man.

Adam: I need to recover and get back in shape for the next game.

Jerry: While you were playing basketball, I was watching TV. I have a knee problem, so I guess I don't exercise enough.

Adam: When I'm completely healthy, I play a lot. I want to join the school team.

Jerry: Then you should practice hard. Being on the school team requires a lot of skill.

Adam: And you have to be in great shape.

Jerry: I know. I don't think I'll ever be in that good shape.

Adam: (24) You might surprise yourself someday.

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(22)の解答群

- ① Which team appeared first?
- ② How much time is left?
- ③ Who's winning right now?
- ④ When will the game finish?

(23)の解答群

- ① Were you injured before then?
- ② How far away is your work?
- ③ How much do you make at work?
- ④ Are you still playing basketball?

(24)の解答群

- ① Well, you never know.
- ② That's certainly true.
- ③ I'm sure you never will be.
- ④ You'll never change.

会話文C

Michael and Mark are waiting by the movie theater. Then Cathy comes by.

Michael: Well, Cathy is late.

Mark: This is the third time this month!

Michael: (25) We agreed to meet at half past seven. It's 10 to eight now!

Cathy: Guys... Hi. I'm late. I'm really sorry.

Michael: Come on, Cathy. This is not the first time. You came late to John's party last Friday.

Cathy: Please don't be angry at me.

Mark: It's all right. Don't worry about it.

Cathy: Thanks for waiting. (26)

Michael: I love popcorn! OK. We forgive you. I'm excited about this movie!

Cathy: Who's in it?

Michael: Will Smith and that British girl. I forgot her name.

Cathy: (27)

Michael: Oh, it's a comedy about two friends. I heard it's really funny.

Mark: The movie opened the first week of April. All my friends saw it already.

Michael: The movie starts in five minutes. Cathy, you still have enough time to buy us popcorn and drinks.

Cathy: Drinks too? OK, I guess. Let's go in.

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(25)の解答群

- ① She's never late on us.
- ② She's already arrived.
- ③ She's never on time.
- ④ She's been here for a while.

(26)の解答群

- ① I've never liked theater popcorn.
- ② The popcorn is my treat tonight.
- ③ We won't be eating popcorn tonight.
- ④ I was busy making popcorn.

(27)の解答群

- ① What's this movie about?
- ② How did you like watching it?
- ③ You don't need to remember her.
- ④ I've seen this movie before.

V 次の1～6の各英文の下線部と最も近い意味を持つ単語を、それぞれ①～④から一つ選びその解答を (28) ～ (33) に入れなさい。(12点)

- 1 Rachel looks down on people who haven't been to college. (28)
 ① describes ② despises ③ deserves ④ descends
- 2 Where did you purchase the new car? (29)
 ① fix ② see ③ buy ④ sell
- 3 I feel it is my duty to help those people. (30)
 ① dream ② demand ③ pleasure ④ obligation
- 4 The school building is in a bad state of repair. (31)
 ① condition ② reputation ③ location ④ sense
- 5 It's amazing that it was kept secret for so long. (32)
 ① funny ② sad ③ interesting ④ surprising
- 6 I need sufficient time to deal with the problem. (33)
 ① enough ② a little ③ little ④ precious

VI 次の1～9の日本語に合う最も自然な英文になるように、それぞれの語群を並べ替え、(34) ～ (51) に入る語句を一つ選びなさい。ただし、文頭にくる語も小文字で書かれている。各問いの解答が共に正しい場合のみ正解とする。(18点)

- 1 父は電車で時計を盗まれました。
 () ((34)) () ((35)) () on the train.
 ① watch ② had ③ stolen ④ my father ⑤ his
- 2 今度この公園で会う時に、私の犬を見せてあげます。
 I'll show () ((36)) () ((37)) () at this park.
 ① my dog ② the next time ③ you ④ meet ⑤ we
- 3 その新聞によると、警察が火事の原因を調べたそうだ。
 The newspaper says the cause of the fire () ((38)) () ((39)) ().
 ① the police ② was ③ into ④ by ⑤ looked
- 4 バスが到着するまでに、私は30分待たされていた。
 I () ((40)) () ((41)) () before the bus arrived.
 ① had ② waiting ③ half an hour ④ been ⑤ for

- 5 スーザンは親切なので、私は一層彼女のことが好きです。
I like Susan () () () () ().
① her kindness ② the ③ for ④ all ⑤ better
- 6 この本は彼女が読むには難しすぎます。
This book is () () () () () read.
① too ② to ③ her ④ difficult ⑤ for
- 7 私が一番疲れるのは夜遅くまで起きていることだ。
() () () () () to stay up late at night.
① makes ② is ③ most tired ④ me ⑤ what
- 8 私の息子が話好きなのに比べて、その少年はとても恥ずかしがり屋で物静かだった。
() () () () () talking, the boy was very shy and quiet.
① my son ② loves ③ compared ④ with ⑤ who
- 9 わざわざ北海道から、メル友が彼女に会いに来た。
Her e-mail friend came to see her () () () () ().
① Hokkaido ② way ③ the ④ from ⑤ all

ご注意

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