

令和6年度 入学者選抜試験問題

英 語

〔100点〕
〔50分〕

実施日：令和6年1月11日（木）

※ 下記の〈注意事項〉をよく読み、監督者の指示があるまで開かないこと。

〈注意事項〉

— 開始前 —

1. 試験時間は9：10～10：00の50分であり、途中退室は認めない。
2. 監督者の〈開始〉の指示があるまで、この問題冊子の中を開かないこと。
3. 解答用紙には、解答欄のほかに、受験番号・氏名の記入欄があるので、下記を参照し記入・マークすること。
 - 受験番号欄 上段に受験番号を記入し、さらにその下のマーク欄にマークすること。
 - 氏名欄 氏名・フリガナを記入すること。
4. 解答用紙に汚れがある場合には、挙手で監督者に知らせること。

— 開始後 —

1. この問題冊子は17ページである。確認してページの落丁・乱丁・印刷不鮮明等がある場合は、挙手で監督者に知らせること。
2. 解答は、すべて解答用紙の所定の欄へのマークによって行うこと。
例えば

40

 と表示のある問いに対して ③ と解答する場合は、次の(例)のように解答番号40の解答欄の③にマークする。

(例)

解答 番号	解 答 欄			
	1	2	3	4
40	①	②	●	④

3. マークはHB, 2B, Bの鉛筆で行い、所定欄以外にはマークしたり、記入したりしないこと。
4. 解答用紙は汚したり折り曲げたりしないように特に注意すること。
5. 訂正は、消しゴムであとが残らないように完全に消し、かすが残らないようにすること。
6. 質問等がある場合は、挙手で監督者に知らせること。ただし、問題に関する質問は受け付けない。

(問題は次のページから始まる)

英 語

(解答番号 ~)

第 1 問 次の英文 (問 1 ~ 問 10) の空欄 ~ に入る最も適切なものを、
それぞれの下の ① ~ ④ の中から一つずつ選びなさい。

問 1 They are watching the movie with their eyes .

- ① are shining
- ② to shine
- ③ are shone
- ④ shining

問 2 If I were you, I more auditions last year.

- ① took
- ② would have taken
- ③ take
- ④ have taken

問 3 The queen ordered that the prince to the castle immediately.

- ① come
- ② may come
- ③ had come
- ④ to come

問 4 I won't let him know it you want me to.

- ① or
- ② and
- ③ unless
- ④ when

問 5 The storm yesterday forced him overnight at the airport.

- ① stay
- ② stayed
- ③ stays
- ④ to stay

問 6 Who do you think with?

- ① for Tom to live
- ② Tom lives
- ③ does Tom live
- ④ lives Tom

問7 I'll finish my work home.

- ① by the time he comes
- ② until he comes
- ③ by the time he will come
- ④ by when he will come

問8 the books she reads, she must be studying law.

- ① We judge
- ② Judgment
- ③ Judging from
- ④ Judged by

問9 I in the river when I was young.

- ① was used to swim
- ② used to swim
- ③ was swimming
- ④ used to swimming

問10 My parents are going to move to a small town by the seaside
they visited last summer.

- ① to which
- ② and that
- ③ if
- ④ which

第2問 次の日本語(問1～問5)に合うように、それぞれ下のア～オの語を並べ替えた時、2番目と4番目にくる語句の組合せとして最も適切なものを選びなさい。ただし、文頭に来る語も小文字で示してある。

問1 あなたにはフェイクニュースを安易に信じたりしないだけの分別はある。

11

ア believe イ not ウ smart エ to オ enough

You are _____ _____ _____ fake news easily.

2番目

4番目

- | | | |
|---|---|---|
| ① | オ | エ |
| ② | イ | ウ |
| ③ | ウ | イ |
| ④ | ア | ウ |

問2 彼は以前その財布を盗まれたことがある。

12

ア wallet イ has ウ stolen エ had オ the

He _____ _____ _____ before.

2番目

4番目

- | | | |
|---|---|---|
| ① | ア | エ |
| ② | ウ | オ |
| ③ | エ | ア |
| ④ | オ | イ |

問3 相撲の力士たちは髪の毛をきれいに結い上げて取り組みに臨む。

13

ア up イ tied ウ their エ hair オ with

Sumo wrestlers prepare for a match _____ _____
_____ neatly.

- | | 2 番目 | 4 番目 |
|---|------|------|
| ① | ウ | イ |
| ② | オ | エ |
| ③ | エ | オ |
| ④ | イ | ア |

問4 経験をすればするほど、あなたは自分により自信を持てるだろう。

14

ア more イ the ウ experience エ have オ you

_____ _____ _____, the more confident you will be in
yourself.

- | | 2 番目 | 4 番目 |
|---|------|------|
| ① | イ | エ |
| ② | ア | オ |
| ③ | ウ | イ |
| ④ | オ | ウ |

問5 明日の天気はどんな感じだろう？ビーチに行く予定なんだ。

15

ア the weather イ what ウ be エ like オ will

_____ _____ _____ tomorrow? I'm planning on going to the beach.

2 番目

4 番目

①

ア

エ

②

ウ

イ

③

エ

ア

④

オ

ウ

(問題は次のページに続く)

第3問 次の問い（問1～問6）の会話の ～ に入る最も適切なものを、それぞれ下の①～④の中から一つずつ選びなさい。

問1

A : I hear you will be transferred from our school to the school in Nagano.

Is that true?

B : Yes, it is. I feel depressed.

A :

B : How will I be liked by the classmates in Nagano?

A : You should often laugh.

B : Certainly, those who often laugh are loved.

A : Laughter makes personal relationships strong.

B : I will try to do so. Thank you.

- ① Do you know what I mean?
- ② You must do well in Nagano.
- ③ You had better write to our classmates from Nagano.
- ④ You ought to wait for letters from our classmates.

問2

A : Why do you want to enter this school?

B : To be taught science by Mr. Okuda.

A : Do you know him well?

B : Sure.

A : Tell me the things you think about him, please.

B :

A : When did you know it?

B : I knew it when I read his paper on wild animals. It was two years ago.

- ① I think you are kind to old people.
- ② He discovered the way to keep two kinds of wild animals from dying out last year.
- ③ It is necessary for wild animals to develop science.
- ④ I respect him because of his unique viewpoint on science.

問3

A : Hi, Kumi. How are you?

B : Hi, Tom. I'm OK, and you?

A : Great. I'm studying about Japan now because I want to make Japanese friends. 18

B : Why not? What do you want to know about Japan?

A : I would like to know how long Japan has had trains. I heard some of my classmates like trains.

B : Since 1872. It's the Meiji Era.

A : Thank you.

- ① Can you help me with my studying?
- ② I don't want to know about Japan.
- ③ I don't know what to study.
- ④ I have not studied Japanese history.

問4

A : Guess what? Finally I've got tickets for that famous live comedy show.

B : Lucky you! I have tried many times to get one, but have never made it. I wonder if I had better give it up now. Nothing seems to be going well lately.

A : Don't be so sad. Why don't you go to the show with me? I took two tickets.

B : Really? 19 How much is it? I'll pay for it tomorrow.

A : No, you don't need to. Let me present it to you. I want to see the show with you and share the wonderful time full of fun.

B : How kind of you! Thank you so much.

A : They say laugh and grow fat. Everything will be getting better from now on.

- ① I don't want to go.
- ② I could go if you had tickets.
- ③ I am glad I asked you to get them.
- ④ I'm sure to go.

問5

A : Why are all of them using an umbrella?

B : It's not surprising that

A : I can understand that everyone uses an umbrella when it rains hard. It, however, isn't raining heavily now. Many of my country don't use it in weather like this.

B : Really? Most of Japanese don't walk outside without using it in such weather.

A : I didn't know that many of Japanese avoid getting wet as much as possible.

B : I didn't know there is a country where people are *oblivious of slight rain, either.

*oblivious : 気にしない

- ① they do so because we have hard rain.
- ② we have hard rain.
- ③ they do so because we have slight rain.
- ④ we have slight rain.

問6

A : Do you know how many colors a rainbow has?

B : I know. It has seven colors.

A : Certainly, it has seven colors in Japan. But the number of colors of a rainbow isn't seven in America.

B : Is a rainbow in America different from one in Japan?

A : No, it isn't. The two rainbows are the same things. The way to recognize rainbows depends on each culture. People in America regard the number of colors a rainbow has as six.

B : That's interesting.

A : I think so, too.

- ① You are correct and incorrect.
- ② I don't know it.
- ③ You should tell it to many people.
- ④ You are quite wrong.

(問題は次のページに続く)

第4問 次の英文を読んで、後の問い(問1～問4)に答えなさい。 22 ～ 35

Yudai Kaneda tested the artificial intelligence ChatGPT to see how it would *fare on this year’s national licensing exam for doctors held in February. To the *aspiring doctor’s surprise, the AI chatbot with advanced conversational capabilities, which anyone can use for 22, correctly answered 55 percent of the questions. ⁽¹⁾That is ⁽⁷⁾short of a passing grade on Japan’s National Examination for Medical Practitioners but is 23 than his own score. “In the future, we might be able to casually ask an AI about the exam’s questions,” said Kaneda, a fifth-year student at Hokkaido University’s medical department. “Our way of studying medicine could change.”

ChatGPT was developed by *the U.S. startup OpenAI. Even though the *chatbot isn’t trained in specific areas, the media reported in the United States that the chatbot passed a licensing exam to become a doctor and also an MBA exam. It is hoped that a *conversational agent such as ChatGPT will help doctors on the front lines *diagnose 24 in the future.

Kaneda and his fellow researchers tested ChatGPT with questions from the national exam to find out how the chatbot would fare in the Japanese language. The exam is a national licensing test for doctors, which generally requires test-takers to be at least sixth-year medical students at a university. It is required to have 25 a university’s medical program to take the exam and Japanese universities offer six-year programs. Exam takers can take the question sheets home after the test. In addition, *the health ministry ⁽¹⁾posts the exam’s questions on its website after the test day every year.

Kaneda manually inputted all 400 questions and answer choices from the February exam into ChatGPT. He could do so 26 a student who is senior to him took the test and brought home the question sheets. Then he scored the answers given by ChatGPT by ⁽⁷⁾referring to the sample answers that were published by a *prep school specialized in the medical licensing examination. He published a paper on the results as a *preprint on a website on March 10.

One of the questions in the February exam asked, “A 62-year-old woman came to a hospital saying her main *symptoms are a *rash and a fever.” “What is the most probable *diagnosis? Say the reason as well. Choose from the following: a) *fixed drug eruption ...” To this question, ChatGPT answered, “The most probable diagnosis is *drug-induced hypersensitivity syndrome. In this case,

these symptoms were caused by taking general-purpose cold medicine ...”
ChatGPT gave reasons for its responses, in addition to choosing its answer from the multiple options offered. However, the reason given by ChatGPT included obviously incorrect information in some cases although ⁽²⁾it looks *credible at first glance.

2023年4月20日【AJW（英字新聞）】掲載
「AI ChatGPT chalks up a 55% score on national exam for doctors」
承認番号(24-0370)

- (注) *fare : 機能する *aspiring doctor : 医師志望者
*the U.S. startup OpenAI : アメリカの新興企業のオープン AI
*chatbot : チャットボット *conversational : 対話型の
*diagnose : 診断する *the health ministry : 厚生労働省
*prep school : 予備校 *preprint : 雑誌掲載前の研究報告書・論文
*symptom : 症状 *rash : 発疹 *diagnosis : 診断
*fixed drug eruption : 固定薬疹
*drug-induced hypersensitivity syndrome : 薬剤過敏症症候群
*credible : 信頼できる

問2 下線部（ア）～（ウ）の意味に最も近いものを，それぞれ下の①～④の中から一つずつ選びなさい。 27 ～ 29

（ア） short

27

- ① not enormous
- ② not enough
- ③ not large
- ④ not long

（イ） posts

28

- ① sends
- ② interprets
- ③ publishes
- ④ changes

（ウ） referring to

29

- ① seeing
- ② agreeing
- ③ understanding
- ④ mentioning

問3 二重下線部 (1)・(2) の内容を表すのに最も適切なものを, それぞれ下の①~④の中から一つずつ選びなさい。 30, 31

(1) That

30

- ① the artificial intelligence ChatGPT
- ② this year's national licensing exam
- ③ the AI chatbot
- ④ 55 percent

(2) it

31

- ① choosing its answer
- ② the reason given by ChatGPT
- ③ ChatGPT
- ④ incorrect information

問4 本文の内容に合うように、次の(A)～(D)の ～ に入る最も適切なものを、それぞれ下の①～④の中から一つずつ選びなさい。

(A) The person who tested ChatGPT to see how it would fare on this year's national licensing exam for doctors .

- ① took the question sheets home after the test
- ② answered questions more correctly than ChatGPT and he passed the exam
- ③ suggested a possibility that students will ask an AI about the exam's questions in the future
- ④ decided to use ChatGPT for passing a licensing exam to become a doctor and also an MBA exam

(B) The exam which is a national licensing test for doctors generally requires test-takers to .

- ① study ChatGPT because they will deal with human health
- ② answer questions by using ChatGPT
- ③ be at least sixth-year robot engineering students at a university
- ④ study for six years or more as medical students at a university

(C) According to the article, ChatGPT .

- ① sometimes tells us wrong information even though it seems true
- ② gives us reliable information in some cases so we must use it carefully
- ③ advises us to do many things from incorrect information in some cases
- ④ is freely available all over the world against developers' wishes

(D) According to the article, we can expect .

- ① symptoms such as a rash and a fever will be caused by taking general-purpose cold medicine
- ② conversational agents will help doctors in the future
- ③ we will get well if we have drug-induced hypersensitivity syndrome
- ④ all of us will use ChatGPT for our jobs, learning, health and so on

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