

## 令和 8 年度・個別学力検査

# 英 語 (中)

### 注 意 事 項

1. 試験開始の合図があるまで、この問題冊子を開いてはいけません。
2. この冊子は 16 ページあります。
3. 試験開始後、落丁・乱丁・印刷不鮮明の箇所があれば申し出なさい。
4. 試験開始後、すべての解答用紙に氏名(カタカナ)及び受験番号を記入しなさい。  
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5. 解答はすべて解答用紙に、それぞれの問題の指示にしたがって記入しなさい。
6. この冊子のどのページも切り離してはいけません。ただし、余白等は適宜利用してかまいません。
7. 試験終了後、問題冊子は持ち帰りなさい。

令和 8 年度個別学力検査  
薬学部 中期日程  
英 語 問 題  
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許可なしに転載、複製  
することを禁じます。

**問題 1**

次の英語の文章を読み、下記の設問に答えなさい。なお、\*印の付いている語(句)については、文末の(注)を参照しなさい。

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出典：“China now leading the US in technological competitiveness,” Science Business News 2008, 2,6 (<https://sciencebusiness.net/news/71041/China-now-leading-the-US-in-technological-competitiveness>), (抜粋, 一部改変)

(注)

equilibrium : 均衡    falter : 低迷する    infrastructure : 基盤  
maneuver : 計略を使う    paltry : わずかの    portend : 前兆となる  
9/11 : 2001年9月11日にアメリカで発生した同時多発テロ事件

設問 1 下線部(a)が意図する内容を, 下記の(1)~(4)から1つ選び, 番号で答えなさい。

- (1) Asian countries are gaining stronger leadership status.
- (2) Asians have more economic resources.
- (3) China has strong desires and ambitions.
- (4) Electricity in China is expected to continue growing.

設問 2 本文中の空欄(ア), (イ)に最も適する表現を, 下記の(1)~(4)から1つ選び, 番号で答えなさい。

- (ア) (1) contribute to                      (2) interfere with  
(3) separate from                      (4) set up
- (イ) (1) change the criteria                      (2) ease the conflict  
(3) fill the gap                      (4) resign the leadership

設問 3 下線部(b)について, 適切な英文になるように, それぞれの{            }内の単語を並び替えなさい。

設問 4 下線部(c)を60字以内の日本語に訳しなさい。

設問 5 次の(A)~(G)の英文について、本文の内容に合致するものに[○]を、合致しないものに[×]を記入しなさい。

- (A) Data on change in technological standing of the 33 nations showed that China has been moving from a low ranking to world technological leadership over the past 1.5 decades.
- (B) Most industrialized countries, including China, reach equilibrium in the study, moving up slightly in one data set or down slightly in another.
- (C) According to Nils Newman, it would be challenging for the US to get much better in the training of scientists and engineers, and it would be very easy for the US to get worse.
- (D) In 2007, Japan's technological standing was higher than that of the US and Germany but it was already behind China.
- (E) Among the four input major factors calculated for 2007, China scored the closest to the US in "productivity capacity."
- (F) The term "Next Japan" was used by Georgia Institute of Technology since the mid-1980s to refer to a country that would become the next competitive producer and exporter of technological products.
- (G) Alan Porter noted that China is becoming a leader in research and development, leading the world in publications on nanotechnology, and its papers receive more citations than the US.

設問 6 Write a response to the following question within 60 words. Be sure not to copy directly from the text. This question is testing your skills to think and express your ideas using English.

As a young person, which technological product or service do you think can help Japan recover as a leading global competitor?

**問題 2** 次の英語の文章を読み、下記の設問に答えなさい。なお、\*のついている単語については、文末の(注)を参照しなさい。なお、設問4と5で解答に「AI」を用いる時は、2字の日本語として記入しなさい。

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出典：“Artificial Intelligence (AI) in Pharmacy: An Overview of Innovations,”  
Innov. Pharm (Dec 12, 2022), 一部改変

(注)

affordable : 手頃な	augmentation : 拡張
compliance : 服薬遵守	complication : 合併症
diagnosis : 診断	dispensing : 投薬
entity : 組織	epidemic outbreaks : 感染症流行
expediting : 促進する	immunization : 予防接種
medication fulfillment : 薬の調剤提供	optimization : 最適化
pharmacogenomics : 薬理ゲノミクス (遺伝情報と薬の反応の関係を研究する分野)	
prominence : 顕著さ	protocol : 手順
readmission : 再入院	redundancy : 重複
residency : 研修期間	stakeholder : 利害関係者
steward : 管理する	

設問 1 下線部(a), (b), (g)の語(句)の意味として最も適切な選択肢を1つ選び、番号で答えなさい。

- |                                |                                 |
|--------------------------------|---------------------------------|
| (a) (1) collect                | (2) hide                        |
| (3) ignore                     | (4) utilize                     |
| (b) (1) analyze                | (2) improve                     |
| (3) monitor                    | (4) reproduce                   |
| (g) (1) expensive and advanced | (2) flexible and quick to adapt |
| (3) old and traditional        | (4) strong and unchanging       |

設問 2 本文中の(ア)~(ウ)に入る最も適切な単語を1つずつ選び、番号で答えなさい。

- |                   |                 |
|-------------------|-----------------|
| (ア) (1) evaluated | (2) expanded    |
| (3) explained     | (4) imitated    |
| (イ) (1) fun       | (2) judgement   |
| (3) mistake       | (4) reaction    |
| (ウ) (1) efficient | (2) expensive   |
| (3) routine       | (4) unnecessary |

設問 3 下線部(c), (e)について, 適切な英文になるように, それぞれの{ }内の語(句)を並べ替えなさい。

設問 4 下線部(d)について, this の内容を明らかにして 90 字程度で日本語に訳しなさい。

設問 5 下線部(f)を 50 字程度で日本語に訳しなさい。

設問 6 以下の(1)~(7)の英文について, 本文の内容に合致するものに[○]を, 合致しないものに[×]を記入しなさい。

- (1) AI has already replaced pharmacists in most of their major responsibilities.
- (2) Wearable devices can help pharmacies by collecting real-time data from patients.
- (3) AI-based pharmacy systems cannot identify drug-related problems.
- (4) The integration of AI in pharmacy is expected to reduce pharmacists' involvement in patient communication.
- (5) AI is useful for treatment based on patients' genetic information.
- (6) AI has fully automated the putting of products on shelves in pharmacies.
- (7) AI has a high risk of interfering with doctor's diagnosis.

**問題 3**

次の各設問に答えなさい。

設問 1 次の(1)から(7)の英文のカッコ内に入る最も適切な語(句)を1つ選び、記号で答えなさい。

- (1) Only after the meeting was over (        ) that he had forgotten his notes.
- A) did he realize
  - B) had he realized
  - C) he had realized
  - D) he realized
- (2) I persuaded my friend (        ) the project with us.
- A) join
  - B) joined
  - C) joining
  - D) to join
- (3) Yamazaki river is dangerous to (        ) in January.
- A) being swum
  - B) swim in
  - C) swim it
  - D) swimming
- (4) He suggested that we (        ) earlier tomorrow.
- A) meet
  - B) met
  - C) meeting
  - D) will meet

- (5) The student showed (        ) improvement in English that his teacher praised him.
- A) rather
  - B) such an
  - C) too much
  - D) very
- (6) It's (        ) a long time since we started to study brain sciences at this college.
- A) much
  - B) pretty
  - C) quite
  - D) so
- (7) They offered him the job (        ) his lack of experience.
- A) although
  - B) because
  - C) despite
  - D) while

設問 2 次の(1)から(6)の英文のカッコ内に入る最も適切な語(句)を1つ選び、記号で答えなさい。

- (1) I (        ) go to the cool mountains in this summer. I've had enough of the seashores.
- A) prefer
  - B) rather
  - C) would prefer
  - D) would rather

- (2) I didn't see her last night, but I (        ) that she would call me later.
- A) expected
  - B) explained
  - C) promised
  - D) reminded
- (3) The catalog (        ) that reagent prices this year are much higher than last year.
- A) says
  - B) speaks
  - C) talks
  - D) tells
- (4) The new comers (        ) very well with everyone at this office.
- A) come up
  - B) get on
  - C) go on
  - D) work out
- (5) At our local small clinic, the doctor will see you by (        ).
- A) appointment
  - B) approval
  - C) reputation
  - D) reservation
- (6) (        ) had he begun speaking than everyone in the class had already left.
- A) Hardly
  - B) Never
  - C) No sooner
  - D) Rarely

設問 3 患者が薬局に来て薬剤師に相談しています。空欄(1)から(10)に入る最も適切な語(句)を1つ選び、記号で答えなさい。なお、\*印の付いている語(句)については、文末の(注)を参照しなさい。

Pharmacist: Good afternoon. What brings you in today?

Patient: I've ( 1 ) trouble sleeping the past couple of weeks. I was hoping you could ( 2 ) something.

Pharmacist: There are some over-the-counter\* sleep aids, but before I do, are you currently ( 3 ) any other medications?

Patient: Yes, I'm on a prescription medication ( 4 ) managing my blood pressure.

Pharmacist: That's important. Some sleep aids can ( 5 ) with such medications.

Patient: I see. I didn't know that.

Pharmacist: How long have your symptoms ( 6 )?

Patient: About two weeks. I just ( 7 ) awake and can't fall asleep.

Pharmacist: You might try melatonin\*. It helps ( 8 ) your sleep cycle.

Patient: When should I take it?

Pharmacist: Try not to take it too ( 9 ) to your usual wake-up time. If it doesn't help, you should ( 10 ) a doctor.

(注) over-the-counter : 医師からの処方箋が不要の医薬品  
melatonin : 睡眠や覚醒のリズムを調節するホルモン

- (1) (A) been having (B) had (C) have had (D) having  
(2) (A) examine (B) mention (C) prescribe (D) suggest  
(3) (A) choosing (B) drinking (C) taking (D) using  
(4) (A) by (B) for (C) to (D) with  
(5) (A) improve (B) interfere (C) reduce (D) treat  
(6) (A) appeared (B) developed (C) lasted (D) occurred  
(7) (A) keep (B) lay (C) lie (D) stay  
(8) (A) eliminate (B) examine (C) measure (D) regulate  
(9) (A) close (B) closely (C) near (D) nearly  
(10) (A) advise (B) approach (C) consult (D) prescribe