

# 平成31年度入学試験問題

## 英 語

(前期日程)

医学部医学科

### 注 意 事 項

1. 試験は90分です。
2. 試験開始の合図があるまで、この問題用紙の中を見てはいけません。
3. この問題用紙は表紙を除いて8頁あります。
4. 解答用紙は4枚あります。
5. 試験中に問題用紙及び解答用紙の印刷不鮮明、ページの落丁・乱丁及び汚れ等に気づいた場合は、手を挙げて監督者に知らせなさい。
6. 解答用紙4枚すべてに、受験番号を記入しなさい。
7. 試験終了後、問題用紙は持ち帰りなさい。

1 Below is a description of a crime scene. Do the tasks that follow it.

The crime:

Medical research data stolen from the health administrator's office.

The location:

The office measures 7 meters East to West and 5 meters North to South. The door is on the west side in Northwest corner. There are two windows on the east side on the northeast corner. A bookshelf runs along the northern wall from the door to the windows. The administrator's desk is L-shaped, utilizing the inner corner of the Southeast section of the room. The administrator's seat is in the innermost Southeast corner. A safe is located in the middle southern side of the room, midway between a cupboard and the administrator's desk. On the west side of the Southwest corner there is a sink with a mirror above it, and a garbage can between the sink and the door.

Crime details:

①The suspect entered by breaking the lower section of the most northwesterly of the two windows and climbing inside. ②The suspect then walked to the administrator's desk and pushed the computer to the floor from outside the desk area. ③The computer fell into the seating area. ④The suspect then went to the safe, opened it, and removed all the data. ⑤The suspect then placed unwanted data in the garbage can and took the research data he or she was seeking. ⑥The suspect wrote 'Ha! Ha!' using a Magic Marker on the wall between the mirror and the door. ⑦The suspect left the room via the entrance.

## Tasks

- a. **Draw an outline** of the crime scene inside a single square, looking from above. Use a 'N' (North) symbol in your picture for orientation and write the measurements. Show where **all** the items as described in 'The location' section above are placed by **drawing simple shapes and naming** them.
  
- b. **Indicate the location of the actions** based on the information numbered ① to ⑦ in the 'Crime details' section above by marking your **picture** with a line showing the movements and writing the numbers ① to ⑦ according to where each event occurred.

2 Read the following passage and answer the questions that follow.

Dear Dr. Tanaka,

I hope you are well.

I am organizing a session as a part of the annual Global Science Weekend conference in Toronto called, "The Globalization of Medicine Workshop". This year the conference will be held from August 20th through to the 22nd, although I'm not yet sure which day my session will be held.

If I can get funding (and I'm sure I can), I would like to invite you to be the main speaker at this session. The conference website and further information can be found at: [www.notrealexample.com](http://www.notrealexample.com)

We would pay for your transportation, accommodation, and a presentation fee. The Globalization of Medicine Workshop is an educational session with 4 presenters. You would have about 50 minutes to speak and 10 for questions and answers.

Please let me know if you are interested so that I can go ahead and apply for the funding.

Yours,

Dr. Patricia Wilson

## Questions

1. Translate the passage above into Japanese.
  
2. Which three of the following statements are true based on the passage above?
  - a. The conference will take place over three days.
  - b. The session will take place over three days.
  - c. The total time of the workshop will be 4 hours.
  - d. Dr. Wilson has not yet received the money to invite speakers.
  - e. Dr. Wilson is in charge of the conference.
  - f. Dr. Wilson wants Dr. Tanaka to choose a presentation date.
  - g. Dr. Tanaka will not have to pay for her/his hotel.
  - h. The four presenters have an equal role in the workshop.
  
3. **Choose the word** from each of the 6 sets of words (marked a-f) written in parentheses below that best summarizes the passage above:

In this letter, Dr. Wilson has a.(allowed / invited / informed) Dr. Tanaka to give a presentation at a conference. The exact date of the presentation is not b.(set / admitted / conveyed) yet. The c.(contents / purpose / title) of the workshop is 'The Globalization of Medicine.' Dr. Tanaka will be the d.(head / primary / selected) speaker. Ms. Wilson asks for Dr. Tanaka's response in order to e.(advance / proceed / prepare) with her application. She f.(wants / wishes / hopes) Dr. Tanaka will respond positively.

3 Read the article below and answer the questions that follow.

Billie Taylor is in her fifth year working at Disneyland in California as an employee at a restaurant called the Smokejumpers Grill. Warm and vivacious, she says she loves interacting with guests from around the world. “(best / happened / me / things / is / has / this / to / the / of / one / that),” she said. “I was born to do this.” However, she’s not as sunny when she talks about her life outside of work.

Earning \$11.50 an hour, Taylor cannot afford anywhere to live in Orange County, where Disneyland is located, and is sleeping on friends’ sofas. For a long time, Taylor thought she was the only person who struggled with homelessness and poverty on Disney salaries, but a new study based on a survey of Disneyland workers indicates otherwise.

(2)

Almost three-quarters of the 5,000 respondents to the study’s survey said they do not earn enough money to cover basic expenses every month. And more than one in 10 reported having experienced homelessness in the past two years.

In southern California, where soaring rents are worsening a severe homelessness crisis, these wages may not go very far, even with the help of food banks and shelters that Disneyland often supports. Report co-author Peter Dreier said he was surprised by “the magnitude of the suffering that people are going through.” Dreier, a professor of public policy at Occidental College, mentioned what he called “ironies” at Disney, like the fact that Disneyland requires its employees to smile yet 43% say they need but can’t afford dental care.

(4)

The study notes that in three consecutive years, Disney’s CEO, Robert Iger, earned more than 2,000 times the income of an average Disneyland worker. It

also compared the low wages of employees with the resort's enormous financial success. The study found that from 2007 to 2016, attendance grew 21%, ticket prices went up 59%, and revenue increased 98%. But since 2000, the average hourly wage for Disneyland Resort workers in real dollars dropped 15%, from \$15.80 to \$13.36.

The report suggested that two-thirds of Disneyland Resort workers are food<sup>(5)</sup> insecure, meaning they lack a sufficient quantity of affordable, nutritious food. They include Glynndana Shevlin, a food and beverage concierge at one of the resort hotels, meaning she serves wine and appetizers to suite guests. She has worked for Disney for 30 years. "Food-wise I try to spend under \$60 a week, but that only gives me about one meal a day," she said. She can't eat the fancy appetizers she takes up to the suites and she can't afford the employee cafeteria.

Her full-time, hourly wages have gone up only \$1.60, to \$15.70 since 2008, and she struggles to pay for healthcare and cholesterol medication, a storage unit, the phone bill, and car insurance. (money / have / pay / doesn't / rent / she / to / March / enough)<sup>(6)</sup>. "For the last couple of weeks, I've bought packets of cheese and crackers. And that's what I'll have for dinner when I get home."

Despite their hardships, three-quarters of the survey respondents say they are proud to work at Disneyland. Shevlin says she fell in love with Disney's stories when she was a child in Oklahoma, and that moving to California and working at Disneyland was a dream come true. "They write great stories, they<sup>(7)</sup> make money off those stories, but I don't feel they understand when it comes to people like me."

Employees who are parents are the worst-affected by low wages, according to the study, with 80% reporting they cannot make ends meet at the end of the

month. Veronica Chavez is a 35-year-old single mother of three young boys. She's worked for seven years as a housekeeper at a Disneyland Resort hotel. On \$13.11 an hour and a full-time schedule, she spends most of her salary on rent, and could not afford gifts for her children for Christmas. Her youngest son's birthday was days before the holiday. "You try to give them everything, but you can't even<sup>(8)</sup> give them a birthday party," Chavez said.

Adapted from 'Down and out in Disneyland: Study finds most LA workers can't cover basic needs,' 2017, *The Guardian*.

### Questions

1. Explain the underlined sections marked (2), (4), and (5) in Japanese.
2. Translate the underlined sections marked (3), (7), and (8) into Japanese.
3. Put the words in the sections marked (1) and (6) into the correct order. For (1), write the 3rd, 6th, and 10th words as your answers. For (6), write the 4th, 7th, and 9th words as your answers.

4. Match the words or phrases from the article on the left side below with the closest meaning on the right side:

- |                   |                     |
|-------------------|---------------------|
| a. vivacious      | 1. earnings         |
| b. respondents    | 2. boss             |
| c. soaring        | 3. large increase   |
| d. food banks     | 4. liquid           |
| e. magnitude      | 5. degree           |
| f. CEO            | 6. a lot of energy  |
| g. revenue        | 7. people who reply |
| h. beverage       | 8. pay expenses     |
| i. appetizers     | 9. pre meal         |
| j. -wise          | 10. trouble         |
| k. hardships      | 11. a charity       |
| l. make ends meet | 12. in terms of     |

5. Mark each of the following statements as either T (true), F (false), U (unclear), or NM (not mentioned) based upon the information found in the article.

- a. Glynndana's wages at Disney have increased just over 10% over the past 9 years.
- b. Over 500 survey respondents said they have not had a place to live at some point over the past two years.
- c. Billie is sleeping in her friends' houses in Orange County.
- d. To save money, Glynndana eats in the employee cafeteria.
- e. Disney's average wage for employees is \$11.50 per hour.
- f. Disney's income almost doubled between 2007 and 2016.
- g. Robert Iger lives inside the Disney Resort.
- h. Disney pays for Glynndana's healthcare.