

# 2008 年度入学試験問題

## 英 語

(前 期 日 程)

## 医 学 部

### 注意事項

- 1 試験開始の合図があるまで問題冊子を開かないこと。
- 2 解答は解答用紙の指定されたところに記入すること。

1 各問いに対するもっとも適切な返答を a ~ d の中から一つ選び記号で答えなさい。

1) Aren't these questions rather difficult?

- a. No, they're exactly the same as last year's.
- b. No, they're exactly the same last year.
- c. No, they're exactly the same of last year.
- d. No, they're exactly the same to last year's.

2) He's great with children, isn't he?

- a. Yes, we've ever seen such a popular teacher.
- b. Yes, we've never seen such popular teacher.
- c. Yes, we've never seen so popular a teacher.
- d. Yes, we've never seen so popular teacher.

3) Really? We've got tickets for the Kumi Koda concert too!

- a. Great! Let's all going together.
- b. Great! Let's all going with me.
- c. Great! Let's all go with me.
- d. Great! Let's all go together.

4) Did you make an appointment to see the dentist?

- a. Yes, on the first date of next month.
- b. Yes, on the first of next month.
- c. Yes, on the one of next month.
- d. Yes, on the one date of next month.

5) What do you mean when you say things could have been different?

- a. Well, if I'd not come to Japan, I'll have never met you.
- b. Well, if I'd not come to Japan, I'd have never met you.

- c. Well, if I'd not come to Japan, I've never met you.
- d. Well, if I'd not come to Japan, I'd never met you.

6) May I call you at work?

- a. No, I prefer people not to visit during business hours.
- b. Yes, drop in whenever is most convenient for you.
- c. Yes, you can reach me on extension 382.
- d. No, my boss hates it when visitors turn up without warning.

7) The hairdresser did the exact opposite of what I requested!

- a. Well, if you're not satisfying, complain!
- b. Well, if you've not satisfactory, complain!
- c. Well, if you're not satisfied, complain!
- d. Well, if you've not satisfied, complain!

8) So I can pay for it at any bank or post office?

- a. Yes, but please make payment in 30 days of delivery.
- b. Yes, but please make payment within 30 days of delivery.
- c. Yes, but please make payment after 30 days of delivery.
- d. Yes, but please make payment until 30 days of delivery.

9) I'm not sure that I answered the previous question correctly.

- a. Me too.
- b. Not me either.
- c. So am I.
- d. Neither am I.

10) Will you be free later on?

- a. That depends on how various homeworks he gives us.
- b. That depends on how much homework he gives us.

- c. That depends on how many homeworks he gives us.
- d. That depends on how long homework he gives us.

11) Oh no, I've lost my wallet again! I must've dropped it in the bar.

- a. You'll have to learn not to be so careless.
- b. You'll have to learn not to be so uncaring.
- c. You'll have to learn not to be so careful.
- d. You'll have to learn not to be so carelessly.

12) Why is it important to check your answers thoroughly?

- a. To make sure no obvious, foolish errors.
- b. To make sure of no obvious, foolish errors.
- c. To make sure you've not obvious, foolish errors.
- d. To make sure you've made no obvious, foolish errors.

13) Why do you carry a cell phone?

- a. I need to contact my office every time.
- b. I need to contact my office all days.
- c. I need to contact my office forever.
- d. I need to contact my office regularly.

14) What are you doing in Edinburgh?

- a. My husband is working here this week.
- b. My husband will working here this week.
- c. My husband has working here this week.
- d. My husband is worker here this week.

15) You love your wife very much, don't you?

- a. Yes, but I don't see her as many as I'd like to.
- b. Yes, but I don't see her as often as I'd like to.

- c. Yes, but I don't see her as long as I'd like to.
- d. Yes, but I don't see her as frequent as I'd like to.

16) You have lots of social problems in your country?

- a. Yes, the gap between the rich and the poor is getting wider.
- b. No, the gap between the rich and the poor is getting wider.
- c. Yes, the gap between the rich and the poor are getting wider.
- d. No, the gap between the rich and the poor are getting wider.

17) But how do the customers know what to do?

- a. It's easy. You just pump the gas yourself.
- b. It's easy. They just pump the gas theirself.
- c. It's easy. One just pumps the gas myself.
- d. It's easy. We just pump the gas ourself.

18) Paul looks worn out. What's wrong with him?

- a. He's been stressing a lot lately.
- b. He feels a lot of stress lately.
- c. He's feeling lots of stresses lately.
- d. He's been feeling a lot of stress lately.

19) But what exactly do you do?

- a. I teach, attend meetings, advise students, do research, and the following.
- b. I teach, attend meetings, advise students, do research, and so on.
- c. I teach, attend meetings, advise students, do research, and the other.
- d. I teach, attend meetings, advise students, do research, and for example.

20) You're really going to propose to her tonight?

- a. Yes, I've made my mind up. I want to marry to her!
- b. Yes, I've made my mind up. I want to marry with her!

c. Yes, I've made my mind up. I want to get married to her!

d. Yes, I've made my mind up. I want to marriage with her!

2 次の文章を読んで、下の設問に答えなさい。

渡辺太郎さんは現在 22 歳である。今年の春宮崎大学を卒業後 6 ヶ月間、ウエストランド国（架空の国名）にあるウエストランド国立大学で English as a Second Language (ESL) を学びたいと考えています。そのためには学生ビザを取得するための書類を準備する必要があります。まだ Section A の部分しか書き込んでいません。以下にあるビザ申請書類（すでに書き込んだ部分とこれから書き込む部分）をもとにして、下記の設問に「ビザ申請用紙の該当する Section と項目番号」で答えなさい。（例：B2, C3 など）

THE REPUBLIC of WESTLAND  
VISA APPLICATION FORM

(Please complete all sections in Roman letters or by using a √. Please print except for signature.)

A. *Personal Information*

1. Surname: Taro Given Name(s): Watanabe
2. Title: Mr.  Ms.  Miss  Dr.  Prof.  Other
3. Sex: M  F
4. Date of Birth: (DD/MM/YYYY) 05/14/1985
5. Marital Status: Single  Married  Divorced  Others   
Number of Children: Nothing
6. Nationality: Japan
7. Birthplace (city, country): Nichinan, Japan
8. Contact address in native country: 1-1 Kibana, Miyazaki City, Miyazaki Prefecture
9. Passport No.: LJ222222 Place and date of issue: Fukuoka, Japan, 04/06/2007  
Date of expiry: 04/06/2017
10. Emergency contact in native country (name and tel. no.): Watanabe Jiro  
0987-222-2222 Relationship: Father

*B. Details of Entry into Westland*

1. Indicate the type of visa that you wish to apply for:  
Tourist\_\_ Spouse\_\_ Student\_\_ Employment\_\_ Resident\_\_
2. Have you entered Westland previously?: Yes \_\_\_ No\_\_\_ (If yes, when?  
\_\_\_\_\_)
3. Contact person in Westland (name and address): \_\_\_\_\_
4. Proposed date of entry into Westland: \_\_\_\_\_
5. Proposed length of stay in Westland: \_\_\_\_\_
6. Have you ever applied for a Westland visa before?: Yes \_\_\_ No\_\_

*C. Student Visa Applicants*

1. At which institution in Westland do you intend to study?: \_\_\_\_\_
2. What course of study do you plan to enter?: \_\_\_\_\_
3. Have you obtained approval from this institution? Yes \_\_\_ No\_\_ (\*If yes, please attach a signed and certified letter of invitation or other relevant documents received from said institution.)
4. What are your proposed dates for the beginning and completion of study? :  
Beginning \_\_\_\_\_ Completion \_\_\_\_\_
5. State any professional qualifications that you hold: \_\_\_\_\_
6. On a separate form, indicate your academic history, including high school graduation, starting from the most recent course completed. Attach a copy of your most recent academic record and any diplomas or certificates related to this course of study.

*D. Security*

1. Have you ever traveled abroad under another name?: Yes \_\_\_ No\_\_\_ (\*If yes, state previous name.): \_\_\_\_\_
2. Have you ever been convicted of a crime in your native country?: Yes\_\_ No\_\_ (\*If yes, provide details.): \_\_\_\_\_
3. Do you have a health certificate provided by a recognized medical institution?:  
Yes \_\_\_ No\_\_ (\*If yes, please attach)
4. State the period and status of any full-time employment you have held from

2002 to present, starting with your most recent position:

\_\_\_\_\_

**E. Verification**

1. I hereby certify that the above statements are true to the best of my knowledge.

Applicant's signature in Roman letters \_\_\_\_\_

Date \_\_\_\_\_

2. This application form must be notarized by one of the following certified persons: a doctor, public official, police officer, lawyer, or university professor.

(\*The notary must not be immediately related to the applicant.)

Signature of notary \_\_\_\_\_

Position held \_\_\_\_\_

Institution of notary \_\_\_\_\_ Date \_\_\_\_\_

\*Attach a copy of your passport to this application form.

\*Attach a pair of passport-sized, recent photographs of your face to this application form.

《設問》

- 1) Section A の中で渡辺太郎さんが間違って記入している所が 3 箇所あります。それはどこですか。
- 2) 渡辺太郎さんはウエストランドへ 2008 年 7 月 30 日に到着する予定です。そのことをどこに書き込めばいいですか。
- 3) 以下の a ~ c の情報はどこに書き込めばいいですか。
  - a. English as a Second Language
  - b. Six months
  - c. Westland State University
- 4) 渡辺太郎さんは教員免許を持っています。そのことはどこに書き込めばいいですか。

- 5) 申請書の中で2箇所だけ署名する部分があります。それはどこですか。
- 6) 渡辺太郎さんはウエストランドにまだ一度も行ったことがありません。それはどこに書き込めばよいですか。
- 7) A9にある“Date of expiry”という表現は、以下のa～dのどれに最も近い意味ですか。1つを選び記号で答えなさい。
- a. Can't use until...
  - b. Valid until...
  - c. Good for .....
  - d. Deadline is...
- 8) C6には、以下のa～dのどれを最初に書き込むべきですか。1つを選び記号で答えなさい。
- a. Graduation – University of Miyazaki
  - b. Graduation – Chuo High School
  - c. Westland State University ESL Course
  - d. Entered Elementary School
- 9) C3は以下のa～dのどれに最も近い意味ですか。1つを選び記号で答えなさい。
- a. Did you visit this university before?
  - b. Has the university accepted you?
  - c. Did you graduate from this university?
  - d. Have you started the course yet?
- 10) E1は以下のa～dのどれに最も近い意味ですか。1つを選び記号で答えなさい。
- a. I used most of my knowledge in completing this form.
  - b. I believe that my certificates are true ones.
  - c. I believe that what I have written on this form is correct.
  - d. As far as I know, I can attach all certificates above here.

- 1 1) 以下の a ~ e のうち渡辺太郎さんがビザ申請書に添付しなければならないものはどれですか。3つを選んで記号で答えなさい。
- a. A letter of invitation from Westland State University
  - b. A copy of his passport
  - c. Two photographs
  - d. His academic record
  - e. A health certificate
- 1 2) D4 について、渡辺太郎さんはこれまでに就職したことはありません。そのことを表す語を以下の a ~ d から 1つ選び記号で答えなさい。
- a. No    b. None    c. Nothing    d. Never
- 1 3) 以下の a ~ c の人は申請書類を公的に証明することができますか。できるならば○、できないならば×でそれぞれ答えなさい。
- a. The mayor of his city
  - b. His high school principal
  - c. His father, a doctor

### 3 次の文章を読み、以下の設問に答えなさい。

When Leo Hallan woke up in a hospital in 1976 after a serious motorcycle accident and found out he was paralyzed from his chest down, he thought his life was over. The 20-year-old had also lost feeling in both his arms and hands.

Doctors had told him he would have to live with this disability for the rest of his life. Sitting at Dr. Huang Hongyun's clinic in the Beijing Xishan Hospital recently, the 49-year-old American told of a miraculous moment when he was able to regain some of his senses for the first time in 29 years.

Shortly after Huang injected Olfactory Ensheathing Cells\* (OECs) into Hallan's spinal cord\*, he started noticing changes. Within a week he started sweating below his chest and could feel the chill of the wind for the first time when he went outdoors in his wheelchair. "When I was outside, I felt cold in my arm. The hair of my arm was moving. I had to look down to believe it," says a cheerful Hallan. "Words could not express my emotions. It was just unbelievable. Twenty-nine years ago many doctors said I'd never walk again. At least now I can say there is quite a bit of hope."

Hallan is just one of the 800 or so patients ( ① ) ( ② ) been seen by Huang, ( ③ ) controversial approach ( ④ ) treating Amyotrophic Lateral Sclerosis\* (ALS) and spinal cord injuries ( ⑤ ) injecting cells ( ⑥ ) aborted fetuses\* ( ⑦ ) been questioned by many Western medical experts.

Huang's critics say the effectiveness of his approach has not been fully tested, and some even accuse him of using desperate patients as laboratory mice. "I haven't met anyone in this area of research who considers his techniques safe and effective," says Professor Geoffrey Raisman at the Institute of Neurology\*, University College of London, who is leading research on OECs. "He is the only one who claims it works. Other people who have examined some of his patients said they saw no improvement."

Moreover, Western doctors say Huang doesn't systematically follow up his patients, so there is no data on how many patients experience permanent benefits. They say he also fails to perform controlled studies, considered necessary in Western science.

But that doesn't bother Huang's hopeful patients. Hallan, who had been told by Western doctors that his condition would never improve, trusts in Huang's treatment. He says he didn't mind being a laboratory mouse at all<sub>(1)</sub> and that many other patients like him were desperate to try

out new treatments, even if they had not undergone enough tests. "The fact that this has moved on from rats to humans is an exciting step," he says. "There is risk in anything. You have more chance of dying just walking on the street."

From his simple office Huang argues passionately, defending himself against the critics. He says the placebo-controlled trials\* that some critics say he should perform are not ethical and not permitted under Chinese law because it would mean deceiving patients into believing they had been treated when they hadn't.(2)

"For someone like Mr. Hallan who had been ill for 29 years, that would be cruelty," Huang says. "What is the priority here, science or the patients?" He also mentions the unfairness of those who criticize him for his use of nasal linings\* of aborted fetuses, arguing that Western countries such as the USA are already using embryonic cell implants\* to treat Parkinson's disease\*. "So only you are allowed to do this and we are not allowed to do this?" he asks.

Even though it is still unknown exactly how the fetal tissue\* might work on damaged brains and spinal cords, Huang argues that this shouldn't stop the technique from being used when it has been proven to work. "Why do we need to eat and sleep, do we know? Is that a reason to stop eating?" (3) he asks.

Huang thinks the criticism is based upon discrimination. "They have a prejudiced attitude. They think it is unlikely that a developing country like China can develop something that America and European countries haven't done yet. They can't accept that China is ahead of them."

With more testing of combinations of different techniques, Huang says it may be possible for his patients to walk in the future, but carefully emphasizes that this is only one step in a very long process. "Maybe eventually we will, but we don't have the solution here right now," Huang says. But his critics are still not convinced. "I would be delighted if he gave evidence that his OECs are working in his patients. It would have a great impact," Raisman says. "But unless he can provide data to convince other experts, it is meaningless."(4)

--- Adapted from "Miracle Hands", *The Nation* (Dec. 2005)

《注》

Olfactory Ensheathing Cells 「嗅球のグリア細胞」(鼻粘膜の嗅上皮で生まれ、嗅球に侵入し、嗅神経のシナプス再構成に重要な働きをされるといわれている)

spinal cord 「脊髄」

Amyotrophic Lateral Sclerosis 「筋萎縮性側索硬化 (症)」

aborted fetuses 「流産した胎児」

Neurology 「神経学」

placebo-controlled trials 「プラセボ比較試験」(実験中の物質の薬理作用と暗示的な効果を区別するために偽薬を投与して行う対照試験のこと)

nasal linings 「鼻の内壁」  
embryonic cell implants 「胚細胞移植」  
Parkinson's disease 「パーキンソン病」  
fetal tissue 「胎生組織」

《設問》

- 1) 下線部(1)は、Hallan のどういう気持ちを表しているか。日本語で説明しなさい。
- 2) 以下の a～d のうち、Dr. Huang と many Western researchers の立場の違いを最もよく表しているものはどれか。1 つを選び記号で答えなさい。
  - a. Western researchers say that Dr. Huang uses dangerous techniques, but Dr. Huang doesn't care.
  - b. Western researchers want scientific evidence, but Dr. Huang says that success is sufficient evidence.
  - c. Western researchers don't believe in Dr. Huang's technique because his patients haven't really gotten better.
  - d. Western researchers are prejudiced, so Dr. Huang doesn't use Western techniques.
- 3) 以下の a～d のうち、本文の主題を最もよく表しているものはどれか。1 つを選び記号で答えなさい。
  - a. Chinese medicine is best for Chinese patients.
  - b. China is more medically developed than Western countries.
  - c. There is a lack of understanding between Dr. Huang and his critics
  - d. Dr. Huang has had some success but other researchers are skeptical.
- 4) 下線部(2)を和訳しなさい。
- 5) Leo Hallan の人生について、a～e の出来事を時系列で順に並べなさい。
  - a. 自分の腕に冷たさを感じた
  - b. 胸から下が麻痺した
  - c. 治療のため Dr. Huang に会った
  - d. 障害はずっと続くだろうと医者に言われた
  - e. バイク事故にあった

- 6) 空欄①～⑦に以下の語群から適語を選んで書き入れなさい。  
( by, has, where, whose, have, from, who, to )
- 7) 以下の a～d が本文に合っていれば○、間違っていれば×を書き入れなさい。
- a. Western researchers don't know how the fetal tissue works on spinal cords, but Dr. Huang does.
  - b. Patients don't want to try out techniques unless they have been proven safe and effective
  - c. Western critics claim that Dr. Huang's studies are uncontrolled.
  - d. Dr. Huang thinks that US doctors are using a similar technique, so their criticism is unfair.
- 8) 下線部(3)の意味を最もよく表しているのは次の a～d うちどれか。1つ選んで記号で答えなさい。
- a. We don't know why we eat and sleep, but we do so anyway.
  - b. If we don't know why we eat and sleep, we should stop doing so.
  - c. We know the reasons why we eat and sleep, and so we do.
  - d. Even though we need to eat and sleep, sometimes we stop doing so.
- 9) 下線部(4)について、なぜ Dr. Raisman は "...unless he can provide data to convince other experts, it is meaningless" と言ったのか。日本語で説明しなさい。