

## 2021年度一般選抜 後期日程〔3/7〕 入試問題

## 1 時 限

※受験科目は、下表のとおりです。

学部・学科		解答科目	問題・解答 用紙番号	注意事項
法学部 外国語学部 経営学部		英語	56	
経済学部		英語	56	
理工学部		英語	56	
薬学部		英語	56	
看護学部		英語	56	
農学部	農業生産学科 応用生物科学科 食品栄養学科	英語	56	
	食農ビジネス学科	英語	56	

問題は100点満点で作成しています。

## I

次の英文を読み、設問に答えなさい。(32点)

- 1 The most transcultural sound in the whole world is the sound of laughter. It transcends all borders<sup>(1)</sup> and is immediately recognizable no matter what country you are in. But why do we laugh? What is the purpose of laughter? Nobody is able to answer these questions with 100% confidence, although the predominant school of thought\* is that laughter is a social communication tool designed to put other people at ease by displaying a sense of trustworthiness and strengthening bonds of friendship. This explanation, however, is nothing more than a simplification and it does not cover the whole story. If it were true, the villain\* in B movies, for example, wouldn't laugh diabolically\* just before initiating plans to destroy a large proportion<sup>(2)</sup> of the world.
- 2 However, there is no doubt that laughter, together with smiles, is a form<sup>(3)</sup> of communication. Despite the fact that laughter is generally associated with humor, Robert R. Provine, a professor of psychology and neuroscience at the University of Maryland Baltimore County and the author of the book *Laughter: A Scientific Investigation*, ran<sup>(4)</sup> a study of conversations in public places and discovered that only 10% to 20% of laughs were generated by humorous comments. The remaining 80% to 90% were in response to mundane\* comments or statements. This seems to suggest that laughter is used for communication purposes, as opposed to simply a reaction to something that we find amusing.
- 3 It appears as if the human race is hard-wired\* for laughter. In other words, it is not something we do intentionally<sup>(5)</sup> (although we can if we try); it is instinctive. Babies first begin to smile and laugh at around four-months old, which far precedes speech and comprehension, and this is thought to be a function that allows the baby to interact with its mother and other people. It is also known that laughing is good for us. It triggers<sup>(6)</sup> healthy physical changes within the body to strengthen our immune systems, boost our energy and protect us from stress. It also releases endorphins in the body, which are chemicals that promote an overall sense of well-being and temporarily alleviate\* pain.
- 4 Humans are not the only animals with the ability to laugh. It has been proven that apes, rats, and maybe even dogs have this ability, although the sound of their laughter is not the same as ours owing to differently structured vocal

chords\*. Like humans, apes and rats are ticklish\* and certain areas of their bodies are more <sup>(7)</sup>susceptible to tickling than others. When being tickled, they <sup>(8)</sup>emit high frequency sounds that are very similar to the ones they emit during play, which suggests the sensation of mirth\*, and they also appear to prefer spending time with others of their species that are laughing.

(Source: *TRANSCULTURE*, Kinseido, 2017)

- (注) school of thought\* 同じ考えを抱く人たちの学派・流派  
 villain\* 悪役  
 diabolically\* 悪魔のように、冷酷に  
 mundane\* 平凡な、面白みのない  
 hard-wired\* 生まれつき備わった  
 alleviate\* やわらげる、軽減する  
 vocal chords\* 声帯  
 ticklish\* くすぐったがる  
 mirth\* 笑い、陽気さ

問1 下線部(1)~(8)の語句の文中での意味として最も適切なものを、(A)~(D)の中から一つ選びなさい。

- |                     |                  |                  |                   |
|---------------------|------------------|------------------|-------------------|
| (1) (A) gaps        | (B) boundaries   | (C) surfaces     | (D) centers       |
| (2) (A) population  | (B) family       | (C) circle       | (D) part          |
| (3) (A) type        | (B) source       | (C) definition   | (D) principle     |
| (4) (A) moved       | (B) conducted    | (C) reported     | (D) cited         |
| (5) (A) intensively | (B) accidentally | (C) deliberately | (D) irresponsibly |
| (6) (A) turn off    | (B) puts aside   | (C) calls for    | (D) brings about  |
| (7) (A) sensitive   | (B) resistant    | (C) tolerant     | (D) flexible      |
| (8) (A) leave out   | (B) let out      | (C) pick out     | (D) try out       |

問2 (1)~(4)の質問の答えとして最も適切なものを、(A)~(D)の中から一つ選びなさい。

- (1) According to paragraph 1, which of the following is true?
- (A) People can distinguish the sound of laughter even when they are abroad.
  - (B) Laughter is a communication tool that helps people become confident.
  - (C) Developing bonds of friendship is the only purpose of laughter.
  - (D) Villains rarely laugh while plotting to destroy the world.
- (2) According to paragraph 2, which of the following is true?
- (A) Studies reveal that laughter is impossible without any humorous jokes.
  - (B) Robert R. Provine is engaged in the scientific study of the human mind.
  - (C) Humorous comments can make only 10% to 20% of people laugh out loud.
  - (D) Professor Provine opposes the idea that laughter is used for communication purposes.
- (3) According to paragraph 3, which of the following is true?
- (A) It is very unlikely that human beings are born knowing how to laugh.
  - (B) Babies start to learn to smile and laugh four-months after acquiring the ability to speak.
  - (C) Babies can communicate with others without using words.
  - (D) One's sense of humor can be improved by the release of endorphins.
- (4) According to paragraph 4, which of the following is true?
- (A) It is doubtful that non-humans have the ability to laugh.
  - (B) You cannot tell any difference between the laughter of human and animals.
  - (C) Apes and rats produce high frequency sounds when they play.
  - (D) Apes, rats, and dogs can enjoy spending time together.

Ⅱ 次の各文の空所に入る最も適切なものを、(A)～(D)の中から一つ選びなさい。(26点)

1. John will be back in \_\_\_\_\_ since he has to turn in some paperwork.  
(A) a way                      (B) a moment              (C) brief                      (D) turn
  
2. It looked to me as if he were \_\_\_\_\_ cry at the graduation ceremony.  
(A) up for                      (B) aside from              (C) about to                      (D) ought to
  
3. If I had gotten a driver's license, I \_\_\_\_\_ around the island by car.  
(A) travelled    (B) could have travelled  
(C) have travelled                                      (D) was travelling
  
4. We are committed to \_\_\_\_\_ all our staff with on-the-job training.  
(A) providing                      (B) forcing                      (C) giving                      (D) demanding
  
5. I \_\_\_\_\_ it quite helpful to use an electronic dictionary as well as a paper-based dictionary.  
(A) understood                      (B) found                      (C) reasoned                      (D) studied
  
6. They look just like each other, so I cannot tell Jim \_\_\_\_\_ David.  
(A) to                                      (B) with                                      (C) of                                      (D) from
  
7. Jane expressed words of thanks \_\_\_\_\_ behalf of her classmates.  
(A) under                                      (B) on                                      (C) at                                      (D) to
  
8. Please remember \_\_\_\_\_ your seat belt, or you might get hurt.  
(A) buckled                                      (B) buckling                                      (C) to buckling                                      (D) to buckle
  
9. I'm afraid I'm very busy today. I'll call you back \_\_\_\_\_ a few days.  
(A) in                                      (B) by                                      (C) of                                      (D) until
  
10. He has a little sister, and her eyes \_\_\_\_\_ after those of their mother.  
(A) look                                      (B) take                                      (C) go                                      (D) run

11. Would you please \_\_\_\_\_ from using your mobile phone in this area?  
(A) stop                      (B) avoid                      (C) refrain                      (D) suspend
12. Don't put the sauce in the refrigerator \_\_\_\_\_ it's still hot.  
(A) after                      (B) meanwhile                      (C) while                      (D) during
13. The bakery in my neighborhood sells a few hundred \_\_\_\_\_ every day.  
(A) piece of breads                      (B) pieces of bread  
(C) breads                      (D) piece of bread

Ⅲ 次の日本語の意味を表すように、下記の語句を空所に入れて英文を完成させるとき、( 1 )～( 15 )に入る語句の記号を答えなさい。ただし、文頭に置かれる語句もすべて小文字で表記されています。(15点)

1. そのホラー映画を見て、彼は泣くほど怖い思いをしました。

( 1 )(     )(     )( 2 )(     )(     )( 3 ).

- (A) to                      (B) him                      (C) horror                      (D) movie  
(E) the                      (F) tears                      (G) scared

2. ここに来る途中であなたのお姉さんに会いました。

I (     )( 4 )(     )( 5 )(     )( 6 )(     ).

- (A) ran                      (B) on                      (C) the                      (D) here  
(E) way                      (F) into                      (G) your sister

3. 誤解しないでほしいのですが、あなたは彼の意見をもっと真剣に受け止めるべきです。

Please (     )( 7 )(     )( 8 ), but (     )( 9 )(     ) take his comment more seriously.

- (A) to                      (B) don't                      (C) me                      (D) need  
(E) wrong                      (F) you                      (G) get

4. おそらく私たちは互いにうまく付き合っているでしょう。

(     )( 10 )(     )( 11 )(     )( 12 )(     ) well with each other.

- (A) to                      (B) we                      (C) are                      (D) get  
(E) are going                      (F) along                      (G) chances

5. インターネット上で脅迫的なコメントを書く人の多くが、現実社会で普通の人として暮らしていることが、警察の捜査でわかりました。

( 13 )(     )( 14 )( 15 )(     )(     )(     ) on the internet are in fact ordinary citizens.

- (A) that                      (B) a police investigation  
(C) many people                      (D) post  
(E) aggressive comments                      (F) who  
(G) revealed

**IV** 会話を読み、問いに答えなさい。(9点)

1. Erica: I'd like to sell these old books.  
Clerk: Would you like to get cash or store credit?  
Erica: Cash, please. I'm moving next week, so I need to get rid of some stuff.  
Clerk: OK, you have a lot of books here, so it will take me about 15 minutes to figure out what these are worth.

According to the conversation, which of the following is true?

- (A) Erica only wants to buy new books, not used books.
- (B) The clerk would like Erica to use a credit card.
- (C) Erica wants to trade her books for new books.
- (D) The clerk is going to check the value of the books Erica brought.

2. Miku: Did you see the dance video I posted on social media yesterday?  
Olivia: Are you kidding? Everyone is reposting it.  
Miku: I know! It's amazing! I might become a star!  
Olivia: If you do, could I be your manager?

According to the conversation, which of the following is true?

- (A) Miku's video needs to be downloaded in the morning.
- (B) Olivia wants to dance in one of Miku's videos.
- (C) Miku's video has become very popular online.
- (D) Olivia hasn't seen Miku's video yet.

3. James: I bought this book last week. This is a popular book that won a prize last month.

Kumi: One moment, James. What's that slip of paper in your book?

James: This one? I'm using it to mark the page.

Kumi: Really? I think that is the receipt I've been looking for.

What kind of person is James likely to be?

- (A) He keeps good business records.
- (B) He always listens to what people say.
- (C) He rarely says what he really thinks.
- (D) He is not very careful about small things.



資料を読み、問いに答えなさい。(18点)

問1 次のチラシを参照し、設問の答えとして最も適切なものを(A)~(D)の中から一つ選びなさい。

<p style="text-align: center;"><b>Roadside Resort Presents</b> <b>Velvet Lounge Sessions</b> <b>Live discussions with respected writers and thinkers.</b> <b>Every Friday, 6:30 P.M. – 8:00 P.M.</b></p>
<p>Upcoming guests:</p> <p>May 07 Carter Oberman, author of <i>Economy of the Distant Future</i></p> <p>May 14 Joyce Leblanc, president of the Alaskan Rainforest Preservation Society</p> <p>May 21 Dr. Elijah Duke, inventor of the BreatheQuick medical device</p> <p>May 28 Kendra Castillo, host of the popular radio show, <i>Morning Thought Panel</i></p> <p>Attendees can ask questions to each guest during a 30-minute Q&amp;A session at the end of each interview. To reserve a ticket, call 877-446-6262.</p>
<p>The Velvet Lounge, Roadside Resort, 21 North Stanwick Heights</p>

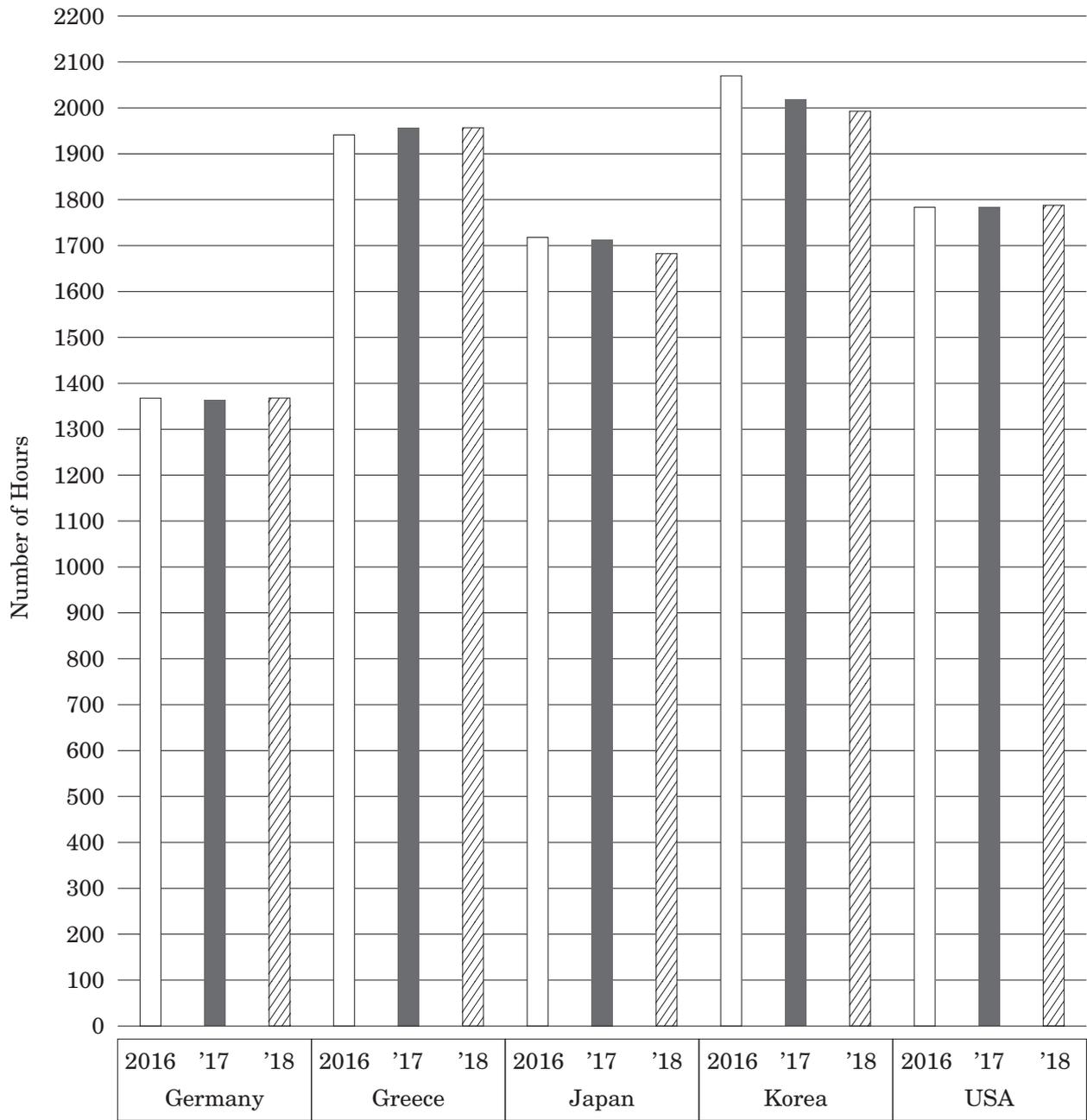
(Source: *Extreme Strategies for the TOEIC Listening and Reading Test*, Shohakusha, 2018)

1. According to the flyer, which of the following is true?
  - (A) Roadside Resort celebrates the opening ceremony of a new lounge.
  - (B) A live music concert is held at the Velvet Lounge.
  - (C) There is a cultural event at the lounge every night in May.
  - (D) Four people will appear in the series of speakers.
2. According to the flyer, which statement is true about Mr. Oberman?
  - (A) He is wealthier than the other guest speakers.
  - (B) He published a book.
  - (C) He majors in pharmaceutical science.
  - (D) He will give a talk in late May.

3. According to the flyer, which of the following is true?
- (A) People are allowed to ask questions anytime during an interview.
  - (B) A Q&A session is followed by an interview.
  - (C) People who want to see a guest should make a phone call.
  - (D) It is possible to make a ticket reservation online.

問2 次のグラフを参照し、設問の答えに最も適切なものを、(A)~(D)の中から一つ選びなさい。

## Working Hours



(Source: <https://www.globalnote.jp/post-14269.html>)

1. According to the graph, the number of annual working hours has been in decline for three consecutive years in \_\_\_\_\_.
  - (A) USA
  - (B) Korea
  - (C) Greece
  - (D) Germany
  
2. According to the graph, people in Japan worked longer hours than \_\_\_\_\_ the other four countries.
  - (A) those in all
  - (B) those in half of
  - (C) those in one of
  - (D) anyone in
  
3. What can we say based on the graph?
  - (A) The data from 2016 and 2017 are sufficient for making precise predictions about 2018.
  - (B) People work much longer in Asian countries than in European countries.
  - (C) Shorter working hours is the global tendency in recent years.
  - (D) The graph provides a comparison of the changing work conditions in the world.