

## 2021年度一般選抜 前期日程(3科目型)[2/9] 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 経済学部 経営学部		英語	32	
理工学部	生命科学科	英語	32	
	住環境デザイン学科 建築学科 都市環境工学科	英語	32	
	機械工学科 電気電子工学科	英語	32	
薬学部		英語	32	
看護学部		英語	32	
農学部 [理系科目型]	農業生産学科 応用生物科学科 食品栄養学科 食農ビジネス学科	英語	32	
	農学部 [文系科目型]	食農ビジネス学科	英語	32

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 An archaeologist's work is, among other things, to study past peoples and cultures. Since these peoples and cultures are often no longer around<sup>(1)</sup>, archaeologists must use indirect methods to learn all they can about them. Historical documents and photographs can provide information about more recent times. But most of the information an archaeologist relies on<sup>(2)</sup> comes from studying the places where the people lived. This usually involves finding and uncovering cultural remains that over time have been buried in the ground.
- 2 One concern of archaeologists is to establish the chronology, or time order, of the past. Chronology helps them understand what peoples were living in different areas at the same time and how cultures have evolved<sup>(3)</sup>. The ground the cultural remains are found in helps show the chronology. Examining the layers of earth, the stratigraphy, tells archaeologists a lot about how a culture in a place changed from one era<sup>(4)</sup> to another.
- 3 When excavating\* a site, archaeologists must dig very carefully. As they dig, they note<sup>(5)</sup> the characteristics of the soil, especially its type and color. Clay, sand, silt, and loam\* are some of the most common types of soil. Soil colors often range from yellow to brown to red. A site might have, for example, a layer of dark brown loam on top of a layer of yellow-brown sand, followed by a layer of reddish-brown sandy clay, and then a layer of red clay at the bottom. Each of the layers (or strata) is the result of some kind of activity at the site. Sometimes the activity was natural, as when a river that flooded spread<sup>(6)</sup> silt over an area. Sometimes the activity was man-made, as when people built and lived in various types of shelters. In general, the strata at the bottom are the oldest while those on top are more recent.
- 4 To learn about past human activity, archaeologists search for artifacts such as broken pottery or pieces of stone that were used as tools. Archaeologists may also find features such as hearths (places in homes where fires were made for warmth and cooking) or trash pits (large holes where people threw away things they no longer needed or wanted). The artifacts and features found in the same layer of soil are from about the same general period of activity. They also show what activities occurred at the site and offer insight<sup>(7)</sup> into how the people lived.

Artifacts or animal remains in trash pits, for example, might indicate what tools a people had or what they ate. The soil, together with all the things in it, is essential in helping archaeologists understand past cultures.

(8)

(Source: *All-Round Practice for the TOEFL Test*, NAN'UN-DO, 2017)

(注) excavating\* 発掘していること  
clay, sand, silt and loam\* [土の種類]

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) variable    | (B) dependable | (C) reasonable | (D) available  |
| (2) | (A) takes on    | (B) gets into  | (C) depends on | (D) looks into |
| (3) | (A) restricted  | (B) maintained | (C) developed  | (D) predicted  |
| (4) | (A) location    | (B) age        | (C) thought    | (D) mistake    |
| (5) | (A) observe     | (B) hide       | (C) discuss    | (D) photocopy  |
| (6) | (A) substituted | (B) made       | (C) removed    | (D) brought    |
| (7) | (A) effort      | (B) wisdom     | (C) reform     | (D) commitment |
| (8) | (A) random      | (B) patient    | (C) vital      | (D) voluntary  |

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) Archaeologists study past civilizations by living and working in them.
  - (B) Archaeologists study past civilizations by analyzing their speech.
  - (C) Archaeologists study past civilizations by reading about their culture.
  - (D) Archaeologists study past civilizations by looking at where they lived.

- (2) According to paragraph 2, which of the following is true?
- (A) One goal of archaeology is to understand the relationship between changes in soil and changes in objects in the soil.
  - (B) One goal of archaeology is to see how the structure of the earth changes over time.
  - (C) One goal of archaeology is to understand how time affects human culture as well as the earth.
  - (D) One goal of archaeology is to see how past peoples used layers of the earth and objects in different ways.
- (3) According to paragraph 3, which of the following is true?
- (A) Soil comes in three types and colors.
  - (B) Soil layers can have both natural and human origins.
  - (C) Archaeologists carefully preserve soil samples for future use.
  - (D) Past cultures left used items in places easy to discover.
- (4) According to paragraph 4, which of the following is true?
- (A) Artifacts tell archaeologists about popular fashions from the past.
  - (B) Artifacts tell archaeologists the tools people used and the food they ate.
  - (C) Artifacts tell archaeologists the languages people spoke and the laws they followed.
  - (D) Artifacts tell archaeologists how many people lived in one place.

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. \_\_\_\_\_ I want to explain is the reason the accident occurred.  
(A) What (B) Why (C) There (D) That
2. The office is \_\_\_\_\_ walking distance of Central Park.  
(A) at (B) from (C) with (D) within
3. Tickets are available at a reduced price if payment is made in \_\_\_\_\_.  
(A) order (B) detail (C) advance (D) particular
4. This is an extremely valuable painting and the owner will accept \_\_\_\_\_ ten thousand dollars for it.  
(A) no more than (B) at most (C) no less than (D) fewer than
5. The ducklings follow \_\_\_\_\_ they see immediately after they are hatched.  
(A) however (B) whenever (C) whichever (D) whatever
6. The name of this town \_\_\_\_\_ the natural features of the area in the old days.  
(A) comes at (B) comes in (C) comes from (D) comes out of
7. The growing number of mobile phone users \_\_\_\_\_ the reason we have fewer pay phones on the street.  
(A) is (B) are (C) being (D) have been
8. I bought a bottle of maple syrup for my brother as a \_\_\_\_\_ from Canada.  
(A) souvenir (B) mark (C) notice (D) budget
9. We have a \_\_\_\_\_ network of public transportation in Japan.  
(A) financial (B) social (C) reliable (D) disable
10. Dog owners often \_\_\_\_\_ their dogs along the river in my neighborhood.  
(A) walk (B) describe (C) endeavor (D) ride

11. The painting was so \_\_\_\_\_ that I mistook it for an actual photograph.  
(A) realistic            (B) abstract            (C) neutral            (D) artificial
12. I'm \_\_\_\_\_ to go to their concert because they are my favorite band.  
(A) into            (B) out            (C) dying            (D) resisting
13. Our competitor is coming out with a new product \_\_\_\_\_ to ours next month.  
(A) particular            (B) popular            (C) similar            (D) familiar

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. 宇宙にある何百万もの太陽系のうち、少なくともいくつかは生命を支える惑星を含んでいるはずです。

( 1 ) the millions of solar systems ( ) ( 2 ), ( ) ( ) should contain ( 3 ) that ( ) life.

- (A) support (B) the universe (C) planets (D) in  
(E) at least (F) out of (G) a few

2. 私たちは、他のどのチームよりも優勝回数が多いです。

We ( ) ( 4 ) ( ) ( 5 ) ( ) ( 6 ) ( ).

- (A) any (B) more (C) other (D) than  
(E) team (F) championships (G) have won

3. 暴力的な内容のビデオゲームがプレイヤーの行動に影響を与えるかどうかは、まだ研究で立証されていません。

Research ( ) ( 7 ) ( ) ( 8 ) ( ) ( 9 ) or ( ) they influence gamers' behavior.

- (A) proven (B) on (C) whether (D) hasn't  
(E) video games (F) not (G) violent

4. こんなにたくさんの友達といっしょにご飯を食べたのは6か月ぶりです。

It has ( ) ( 10 ) ( ) the last time ( 11 ) ( ) ( 12 ) ( ) so many friends.

- (A) six months (B) dinner (C) been (D) since  
(E) enjoyed (F) with (G) I

5. サラダのドレッシングはどれになさいますか。

What ( ) ( ) ( 13 ) ( 14 ) ( ) ( ) ( 15 ) your salad?

- (A) like (B) would (C) of (D) for  
(E) dressing (F) kind (G) you

**IV** 会話を読み、設問に答えなさい。(9点)

1. Timmy: I've been having trouble sleeping these days.  
Miho: Really? What do you do before you go to sleep?  
Timmy: I usually read horror stories on my smartphone in bed.  
Miho: Hmm. Maybe you should read something less stimulating.

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

- (A) Timmy is satisfied with how much he sleeps.
- (B) Miho is not interested in Timmy's story.
- (C) Both Timmy and Miho love horror stories.
- (D) Miho suggests a different kind of reading material.

2. Hanae: Did you remember to call your mother on Mother's Day?  
Peter: Ah, no. It didn't even cross my mind. When was that?  
Hanae: It was two weeks ago. What's the matter with you?  
Peter: I don't know. I just don't think about these things.

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

- (A) Hanae doesn't know when Mother's Day is.
- (B) Peter needs help remembering special events.
- (C) Peter telephoned his mother two weeks ago.
- (D) Hanae and Peter have just met for the first time.

3. Katherine: I really like our new instructor this year.

Satoru: The last one let us do what we wanted. That was better.

Katherine: No, I am too lazy. I need someone who gives clear directions.

Satoru: I see. Well, you should be satisfied then. I prefer freedom.

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

- (A) Satoru and Katherine have similar learning styles.
- (B) Satoru likes to have someone tell him what to do.
- (C) Katherine prefers straightforward instructions when learning.
- (D) Neither Katherine nor Satoru likes school very much.



資料を読み、設問に答えなさい。(18点)

問1 次の表を参照し、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。

2020 Environmental Education Conference			
Program			
Washington State Convention Center			
Seattle, WA, USA			
	Room		
Time	Meadow	Seaside	Paradise
9:30	Welcome Greeting (Main Hall)		
10:00	Paperless Kids' Classrooms: Tablets and PCs	Reduce, Reuse, Recycle: Tips and Tricks	Learning from the Past: 19th Century Agriculture
11:00	Rescue the Sea: The Ocean Health Emergency	Don't Eat Meat, Help the Planet	Organic Farms for Elementary School Students
12:00	Meat-free Lunch (Cafeteria)		
1:00	The Drinking Water Crisis	Our Changing World: Global Warming	My High School Saved a Forest
2:00	How to Reduce Your Consumption	Don't Buy New Clothes, Trade Instead	School Garden: Grow Food on Campus
3:00	Closing Ceremony (Main Hall)		

(SUE2020)

1. The table shows \_\_\_\_\_.
  - (A) a record of successful events in Seattle
  - (B) suggestions for organizing a large meeting
  - (C) how to help businesses teach about the environment
  - (D) the times and topics of various presentations
  
2. The best room to spend all day learning about plants would be \_\_\_\_\_.
  - (A) the Meadow Room
  - (B) the Seaside Room
  - (C) the Paradise Room
  - (D) none of the above
  
3. The best talk to learn about vegetarianism is in \_\_\_\_\_.
  - (A) the Paradise Room at 10:00
  - (B) the Seaside Room at 11:00
  - (C) the Seaside Room at 1:00
  - (D) the Meadow Room at 2:00

問2 次のお知らせを参照し、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。

## We Support the World with Dogs!

XYZ Rescue & Therapy Dog Association has been in service since 2001. We are a private organization to support people after natural disasters. We train dogs in our facility for search, rescue and therapy. The trained dogs assist rescue teams in finding missing people after earthquakes and landslides. More than 20 of our dogs worked in disaster relief efforts during the last decade. Our therapy dogs also assist people who suffer from disaster-related difficulties. Our trainers take these dogs to hospitals and schools.

### Wanted!

We constantly need volunteers to take care of the dogs at our training site, as well as to conduct weekend events for visitors. If you are interested and over 18, please contact us for an interview. Donations are also always welcome!

### Photo contest for our web page

We are looking for photos that show our rescue and therapy dogs in action. Why not visit our training site, and take some photos after learning more about these special animals?

For more information about the contest, visit

<<<https://xyzrescuedogcenter.com/photocontest>>>

(SUE2020)

1. Which of the following statement is true?
  - (A) This is the first year of a new association to train therapy dogs.
  - (B) The association has been financed by the government since 2001.
  - (C) The training site is not open to the public in order to prevent the spread of diseases.
  - (D) Only approved people will be allowed to help with the weekly events.
  
2. According to the article, what kind of activity do they do?
  - (A) They send dogs to search for missing people after natural disasters.
  - (B) They find suitable families to adopt retired therapy dogs.
  - (C) XYZ is importing trained rescue dogs for people in need.
  - (D) They raise rescue dogs and therapy dogs at schools and hospitals.
  
3. In order to visualize the work of the association, which photo is the most suitable?
  - (A) Many dogs fighting over a bone.
  - (B) A dog jumping up to catch a flying disc in the air.
  - (C) A close up shot of cute sleeping puppies.
  - (D) A person and a dog looking at each other.