

平成19年度入学試験問題（前期日程）

英 語

注 意 事 項

1. 受験番号を解答用紙の所定の欄(2か所)に記入すること。
2. 解答はすべて解答用紙の所定の欄に記入すること。
3. リスニングテストは10時40分に開始する。

1 次の英文を読み、あとの各問に答えなさい。(45点)

Nearly every major city in the world is situated along a river. Throughout history, water has played a vital role in our existence. Two-thirds of the earth's surface is covered by water. We use it to keep clean, we play in it, we work with it, and indeed 80% of the human body is made up of it. The major world religions use water in their ceremonies and purification rites,\* so no matter who we are or where we are in the world, water is indispensable to our global community.

(ア) \_\_\_\_\_ . For example, living in the southwestern region of the United States, the Pueblo Indians\* are used to the dry desert climate of the area. The shortage of water in their lives has given them deep respect and appreciation for its life-giving force. They know that not only human lives but also all lives on earth are sustained by the existence of water. An unusually dry year is a disaster, causing crop failure and a lack of drinking water. The Pueblos, pleading for their survival, sing and pray for rain clouds in their ceremonies and admire water-related animals in nature, such as frogs, as good luck signs or bringers of rain. They have learned to adjust to their difficult natural environment. Their culture has developed a unique view of water, in which trying to alter nature's balance is not a choice.

(イ) \_\_\_\_\_ . An urban solution to the constant demand for water is to build dams that control the flow of water and provide a stable supply. For city inhabitants, this is the perfect answer to their water needs; however, for the natural environment, it is a different story. Damage to nature in the surrounding area is paid for by generations to come. Dam construction is an expensive and environmentally destructive activity that initially affects the local ( ① ) and later has a negative impact on local human populations. The world-famous Great Lakes of North America have long been admired for their spectacular natural beauty. In recent decades, however, due in part to dams, decreases in, and in some cases even the death of, some species in that area have been observed in wildlife surveys. Of the animals that have survived, more and more are being born with birth defects. The increased incidence of these defects has been directly linked to elevated levels of pollution.

(ウ) \_\_\_\_\_ . The chemicals do not break down easily, which means they will remain in the soil for many years. Not only do they sink into the soil and pollute underground water supplies, but they also get into lakes and rivers and pollute surface water supplies. Water filtration plants\* that worked perfectly well five years ago may be less effective because their systems are unable to deal

with the large amount of new substances in their water sources. These easily pass through the filters and straight into our drinking supply. This means we, as consumers, are exposed to chemicals in the food grown using them and in our drinking water. Therefore, knowing what is actually in our water is a first step in being able to demand better water quality.

<sup>(エ)</sup> \_\_\_\_\_ . They then promote the benefits of “their” water over the neighboring valley’s. Water is bottled, packaged, advertised, and sold for a high price. Bottled water has seen a huge increase in demand worldwide as we realize that the quality of the water that we receive in our homes may not be the best. Twenty years ago, buying a bottle of water would ( ② ) strange, and if you had tried to sell it, people would have laughed at you. How things have changed! Bottled water is now one of the fastest-growing areas of the bottled-drink market, with no signs of slowing down.

<sup>(オ)</sup> \_\_\_\_\_ . It declared the 22<sup>nd</sup> of March as World Water Day, a day for celebrating water and all of its uses across the global community. It also draws attention to the struggles in areas where the supply of clean water is too low to meet local demands. One of the ( ③ ) of creating such a day is to make the world more aware of water issues and build a network of people, communities, cities, and countries where information and experience can be shared. This network, with its emphasis on mutual survival, will help foster a deep understanding of the relationship between water and all forms of life on earth. To appreciate this relationship, we perhaps should learn from the wisdom of those people who know how to respect our natural resources.

\*purification rites 清めの儀式

\*the Pueblo Indians (the Pueblos) プエブロ族(アメリカ先住民部族の1つ)

\*water filtration plants 浄水施設

問 1 本文中の下線部(ア)～(オ)に入る最も適当な文をそれぞれ次の a～e の中から選び、記号で答えなさい。(10 点)

- a. One example of the causes of water pollution is the constant use of new pesticides\* in agriculture. (\*pesticides 殺虫剤)
- b. For groundwater that is still free from pollution, companies are quick to move in and purchase the sources from which it comes.
- c. Today, securing enough water for everyday use is becoming a huge burden because the amount of water consumed never decreases.
- d. In 1993, to emphasize the importance of water in the lives of citizens of the world, the United Nations decided to take action.
- e. Water is a universal human need, but people's views and attitudes towards natural resources are influenced by their own circumstances.

問 2 本文中の①～③に入る最も適当な語句をそれぞれ 1 つ選び、記号で答えなさい。(6 点)

- ① a. weather    b. wildlife    c. humans    d. dams
- ② a. consider    b. be considered    c. have considered    d. have been considered
- ③ a. ways    b. reasons    c. goals    d. means

問 3 下線部(X)を日本語に訳しなさい。(6 点)

問 4 下線部(Y)の内容を示す具体的な例を、同じ段落から 2 つ選び、それぞれ 20 字以内の日本語で書きなさい。(6 点)

問 5 下線部(Z)の原因となる事柄を同じ段落から 2 つ探し、日本語で書きなさい。(8 点)

問 6 次の(a)と(b)について、それぞれ( )の中で示された語数の英語で答えなさい。(9 点)

(a) What do you think is the most serious water problem mentioned in this passage?  
(15 語程度)

(b) Suggest a solution to the problem you selected in (a). (30 語程度)

2

次の問いに答えなさい。(25点)

日本のアニメ(animation)は若者の中で国際的に人気が高まっています。もしあなたが世界の若者に向けてアニメ映画(animated movie)を制作するとしたら、どのような主人公(hero/heroine)を登場させますか。そして、その主人公は映画の中でどのようなことをしますか。200語以内の英語で自由に書きなさい。なお、内容を含め、文法やスペリングも採点の対象となります。

**3** リスニングテスト

(注意) このテストはAとBの2部に分かれていて、それぞれ録音放送によって行います。放送の間、メモを取ってもかまいません。(30点)

A. Aの部は短い会話を聞いてその内容について答える問題です。これから5つの会話と、それに関する質問をそれぞれ2回ずつ放送します。その質問に対し、英語で簡潔に答えなさい。(10点)

**Conversation 1:**

1.

2.

**Conversation 2:**

3.

4.

**Conversation 3:**

5.

6.

**Conversation 4:**

7.

8.

**Conversation 5:**

9.

10.

- B. Bの部は英文を聞いてその内容について答える問題です。これから5つの英文とそれに関する質問を2回ずつ放送します。それを聞き、下線部に英語を記入して、答を完成させなさい。  
(20点)

**Passage 1: Airport Announcement**

1. What will happen to unattended luggage?

It \_\_\_\_\_.

2. Where can travelers store their luggage?

They \_\_\_\_\_.

**Passage 2: Radio Commercial**

3. What is the product being sold?

The product \_\_\_\_\_.

4. How much does the product cost during the New Year's Sale?

It \_\_\_\_\_.

**Passage 3: News Report**

5. What did Monica Johnson do?

She \_\_\_\_\_.

6. What has been done to prevent a similar accident from happening?

\_\_\_\_\_ around the neighbor's pool.

**Passage 4: Lecture**

7. What social group do children recognize first?

They \_\_\_\_\_.

8. What is the other social group mentioned in the passage?

It \_\_\_\_\_.

**Passage 5: Weather Forecast**

9. What will the expected high temperatures be in Okinawa this afternoon?

They \_\_\_\_\_.

10. Where are storms likely to occur tomorrow night?

They \_\_\_\_\_.