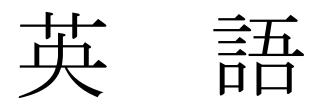
## 2021年度

## 帰国生入試

時間50分 100点満点



## 受験上の注意

- 1. 試験開始の合図があるまで、この問題冊子を開いてはいけません。
- 2. 実施時間は50分で、100点満点です。時間配分に注意して解答 してください。
- 3. 解答は解答用紙にていねいに記入してください。
- 4. 解答用紙・問題用紙両方に、受験番号、座席番号、名前を記入して ください。座席番号は、机に貼ってある番号のことです。
- 5. 試験中は携帯電話の電源を必ず切ってください。
- 私語や物の貸し借りなどは認めていません。困ったことがある場合は、手をあげて先生に相談し、その指示に従ってください。

受験番号	座席番号	

名 前 \_

聖学院高等学校

[Part 1]

A. Each of the following questions consists of one word followed by four words. You are to select the one word from  $(a) \sim (d)$  whose meaning is closest to the word in capital letters.

#### 1) PREFACE

- (a) introduction
- (b) statement
- (c) proposal
- (d) jumble

## 2) ALTER

- (a) make up
- (b) react
- (c) total
- (d) change

## 3) HOPEFUL

- (a) discourage
- (b) promising
- (c) deceiving
- (d) frustrating

## 4) ASSIST

- (a) work
- (b) appeal
- (c) hinder
- (d) help

## 5) ENDURE

- (a) take in
- (b) stick with
- (c) add to
- (d) run from

## 6) BAN

- (a) remove
- (b) imposing
- (c) forbid
- (d) resign

## 7) ALIGN

- (a) command
- (b) straighten
- (c) replace
- (d) intervene

## 8) OBSTACLE

- (a) path
- (b) great distance
- (c) ditch
- (d) impediment

## B. Choose the best word from (a) $\sim$ (d) whose meaning is closest to <u>the underlined phrase</u>.

## 1) Please <u>fill out</u> the application form to get a library card.

- (a) complete
- (b) dispel
- (c) confess
- (d) start

## 2) You're<u>in my way</u>.

- (a) on my side
- (b) my companion
- (c) blocking
- (d) coming

## 3) You'll just sail through .

- (a) get a ship
- (b) succeed
- (c) experience
- (d) come across

## 4) My studies have been <u>eating up</u> all my time.

- (a) chewing off
- (b) watering down
- (c) consuming
- (d) drinking in

## C. Fill in the word or words from (a) $\sim$ (d) that best complete the following sentences.

1) Cathy asked her husband to keep \_\_\_\_\_ on the baby while she was bringing the washing in.

- (a) a hand
- (b) a head
- (c) a mind
- (d) an eye

2) I can't remember the title of this song. It's just on the tip of my\_\_\_\_\_.

- (a) head
- (b) mouth
- (c) throat
- (d) tongue

3) With public debt growing rapidly, the prime minister promised \_\_\_\_\_ cuts in a number of government programs.

- (a) vivid
- (b) cynical
- (c) drastic
- (d) gracious

4) The couple realized that their beliefs and values had become \_\_\_\_\_, so they decided to end their relationship.

- (a) instructive
- (b) incompatible
- (c) subtle
- (d) tender

5) The first step in buying a used car is to find a \_\_\_\_\_ dealer. Ask around; your neighbors or co-workers can probably recommend someone.

- (a) stern
- (b) gloomy
- (c) deceitful
- (d) reputable

6) At this school, since \_\_\_\_\_ is required at all times, students arriving late will not be allowed to attend class.

- (a) capability
- (b) punctuality
- (c) probability
- (d) applicability

7) Stop \_\_\_\_\_ ! You've done nothing but complain about every little thing since we came on this trip.

- (a) twitching
- (b) whining
- (c) humming
- (d) glittering

8) The bank received some bad \_\_\_\_\_ recently when a newspaper revealed that hackers had stolen hundreds of customer password from its computer database.

- (a) eternity
- (b) capacity
- (c) celebrity
- (d) publicity

#### [Part 2]

A. Read the following passage and choose one of the choices from (a)  $\sim$  (d) which best answers questions 1)  $\sim$  4).

From: Lisa Harris To: Glen Williams Date: February 10, 2019 Subject: We are moving

#### Dear Glen,

Thank you for letting us go with you to your cabin down at the lake last weekend. We all had such a great time. Your husband is such a good cook! We all loved his stew. Tom and the children really enjoyed playing soccer in your backyard in the afternoon. I'm sorry that I had to leave for a while. I received a call from a customer of mine, telling me that he needed support at his office. I was lucky that your cabin was fairly close to his office so that I was able to drive there and come back within a few hours!

Do you remember that we were planning to move out of our apartment and into a house? Well, we luckily found a house that we all liked last Sunday. It's in Bakerdown, so our two boys won't have to change to a new school. Also, the house has three bedrooms, so they won't have to share a bedroom anymore. We can move in at the end of March. You said before that you would like to babysit for us sometime. I know it's a big favor, but could the boys spend the day at your house on the day we move? A moving company is going to take our things to the new house on March 28. Tom and I will be very busy that day. If you don't mind looking after the boys, I'd like to drop them off at 9 a.m. and pick them up at 6 p.m. to take them to the new house. Would that be OK?

Best wishes,

Lisa

#### 1) What did Glen's husband do last Saturday?

- (a) He drove Lisa to her office.
- (b) He visited Tom's apartment.
- (c) He made lunch for Lisa's family.
- (d) He taught Tom how to play soccer.

## 2) Why did Lisa have to leave the cabin for a while?

- (a) Because she had an urgent call from work that she had to attend to.
- (b) Because the cabin was close to where her customer was.
- (c) Because she was planning to move to a new house.
- (d) Because she had to go shopping to make dinner.

## 3) After Lisa and her family move to the new house,

- (a) the children will have their own bedrooms.
- (b) she will look for a new school for the children.
- (c) they will not be able to visit Glen and her husband.
- (d) she will move to the cabin where her customer works.

## 4) What does Lisa ask Glen to do?

- (a) Help her find a good moving company.
- (b) Watch over her children on March 28.
- (c) Check that everything arrives at the house safely.
- (d) Let her family stay overnight on the day of moving.

# B. Read the following passage and choose one of the choices which best answers the questions $1) \sim 6$ .

Parents would have you believe that there were no such things as viruses when they were children. "Today," they say, "every time you are sick, it is a virus. When I was young, we never had viruses." To hear them speak, it is easy to get the idea that viruses were invented ten or 20 years ago. Viruses, however, have existed as long as man. They may have been the first life on earth. But it was only 70 years ago that they were first discovered, and only within the last 30 years has real progress been made in understanding what viruses are and how viruses work.

Today we know that more than 100 human diseases are caused by some virus. In fact, it is believed that viruses cause more than one-half of all diseases of modern man.

A Dutch scientist, Martinus Willem Beijerinck (1851-1931), was the first to study viruses. He taught at the laboratory at the Delft Polytechnical School.

Early in his life, he became interested in a disease of the tobacco plant. Beijerinck's interest in this disease led him to the study of viruses which he continued studying all of his life.

For 20 years, he led a search for the cause of the tobacco disease. He tried to learn if bacteria caused the disease. Test after test failed to show the presence of bacteria. Part of his plan was to discover the size of the disease-causing substance. He ground up some diseased leaves, pressed out the juice, and pressed this juice through a filter. The filter would not allow anything as large as bacteria to pass through. He examined the filtered liquid. It looked clear. Yet, when he applied the liquid to healthy tobacco plants, they soon developed the tobacco disease. What was smaller than bacteria and could cause disease? Could it be a liquid poison? No. No poison could grow as this substance could. This substance was able to spread and grow on leaves, and the new material was also able to attack healthy leaves.

After many experiments and much thought, Beijerinck reported, in 1898, that it was a "live fluid" that caused the tobacco disease. He called it virus. Since the virus was able to pass through the filter, it was a filterable virus.

Beijerinck learned that a Russian, Dmitri Ivanowski, claimed that he had done the same experiments earlier. Beijerinck accepted the claim that Ivanowski was the first to discover a virus.

Today, however, Beijerick is considered to have been the first man to study viruses because he was the first to recognize how important the discovery was.

Melvin Berger, Advances of Modern Science. (Tokyo: Yohan Publications, 1967), 30-32.

#### 1) Which is true about viruses?

- a. Viruses were created ten or 20 years ago.
- b. Viruses have exsited on earth since the first life was born.
- c. Viruses were born on earth 70 years ago.
- d. Viruses have made progress for 30 years.

#### 2) Which is true about Martinus Willem Beijerinck?

- a. He found more than 100 human diseases were caused by virus.
- b. He found viruses cause more than one-half of all diseases of modern humans.
- c. He was interested in the tobacco disease when he was young.
- d. He was the first scientist who was interested in the tobacco disease.

#### 3) What led Beijericnk to the study of viruses?

- a. His interest in the size of disease causing substance.
- b. His interest in the growth of the tobacco plant.
- c. His curiosity in a liquid poison.
- d. His curiosity in the tobacco disease.

#### 4) Which is the correct process of Beijerinck's experiment?

- a. He grounded up the diseased leaves, squeezed juice, and filtered it.
- b. He grounded the diseased leaves and put them on the healthy leaves.
- c. He squeezed the diseased leaves, filtered them, and made harmless liquid.
- d. He grounded up the diseased leaves, squeezed juice, and invented the medicine to treat the tobacco disease.

## 5) Why is Beijerinck thought to be the first scientist to study viruses?

- a. Because he understood the importance of the discovery of virus for the first time.
- b. Because he did an experiment to discover virus earlier than Dmitri Ivanowski.
- c. Because he accepted the result of Ivanowski's experiment.
- d. Because he took more than 20 years to study virus.

## 6) Choose the appropriate title for this passage.

- a. The Cause of the Tobacco Disease
- b. The Disease Caused by Virus
- c. The Discovery of Virus
- d. The Life of Martinus Willem Beijerinck

## [Part 3]

Write an essay responding to the following topic.

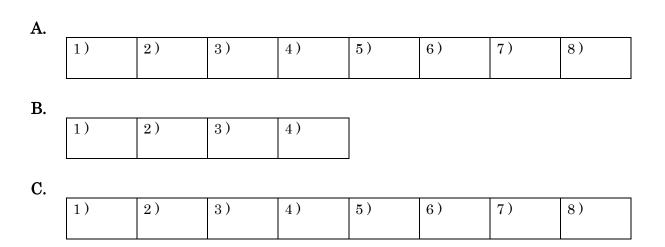
Topic:

The creation of digital social media has brought a huge change among the people of 20th century. This new technology carries much weight as a new medium for people to build social connections.

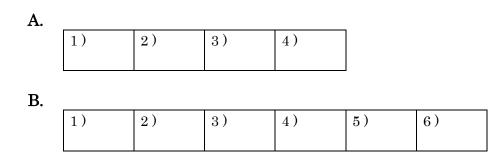
How should we use social media in daily lives?

This is the last page of the exam.

2021年度 帰国生入試			英語・解答用紙		聖学院高			等	学	校			
受験番号		座席番号		名前						*			
[Part 1]													



## [Part 2]



## [Part 3]