

2026 年度（第 1 期）環境保健学研究科
環境保健科学専攻 博士前期課程 入学試験問題

英 語

問 1

次の英文を読み、以下の問いに答えなさい。

この英文問題は著作権法上の都合により公開できません。

(出典) Editorial: Climate Change and the Spread of Vector-Borne Diseases, Including Dengue, Malaria, Lyme Disease, and West Nile Virus Infection. Med Sci Monit. 30.

(作者名) Dinah V. Parums

Choose the best words for the blank spaces:

- Q1. A. observing B. remaining C. gaining D. extending
- Q2. A. pressure B. fever C. damage D. blood
- Q3. A. weight B. humidity C. duration D. contamination
- Q4. A. recently B. previously C. eventually D. rapidly
- Q5. A. deal with B. belong to C. rely on D. apply for

Q6. The word "circumstances" in paragraph 6 is closest in meaning to:

- A. differences
B. schedules
C. results
D. conditions

Q7. According to the reading passage, why can climate change lead to an increase in malaria transmission?

- A. Because parasites are becoming resistant to medicine
B. Because higher temperatures affect parasite development
C. Because parasites can survive longer in water after flooding
D. Because strong winds carry parasites from one area to another

Q8. What is indicated about mosquitoes?

- A. They carry one species of parasite.
B. They may move into new areas.
C. They are making new types of parasites.
D. They are breeding inside homes.

Q9. Read the following sentence:

"Highlands in Africa, for example, are experiencing increases in malaria cases."

Choose the best position in the reading passage for this sentence.

- A. [1]
B. [2]
C. [3]
D. [4]

問 2

次の英文は科学論文の要旨である。英文を読み、以下の問いに答えなさい。

この英文問題は著作権法上の都合により公開できません。

(出典) High-Protein Bar as a Meal Replacement in Elite Sports Nutrition: A Pilot Study. Foods (Basel, Switzerland), 10(11).

(作者名) Jovanov, P., Sakač, M., Jurdana, M., Pražnikar, Z. J., Kenig, S., Hadnađev, M., Jakus, T., Petelin, A., Škrobot, D., & Marić, A.

Q10. What was NOT indicated about the research?

- A. The nutritional impact of protein bars was investigated.
- B. Almost 50 people participated in the research.
- C. The participants were divided into two groups.
- D. Two different breakfast options were compared.

Q11. How was the sense of satiety estimated?

- A. The researchers used existing data.
- B. A physical measurement was made.
- C. A blood test was performed.
- D. Subjects reported it themselves.

Q12. Which of these graphs most likely illustrates the data obtained in this research?

この設問のグラフは著作権法上の都合により公開できません。

Q13. 上記の研究内容を要約し、日本語 300 字以内で解答用紙に記入しなさい。

注意：必ず解答欄内に記入すること。

問 3

次の英文を読み、以下の問いに答えなさい。

この英文問題は著作権法上の都合により公開できません。

(出典) Spatiotemporal distribution patterns of immature Australasian white sharks (*Carcharodon carcharias*).
Scientific reports, 10(1).

(作者名) Spaet, J. L. Y., Patterson, T. A., Bradford, R. W., & Butcher, P. A.

Q14. 上記の英文を全文和訳し、解答用紙に記入しなさい。内容を要約する必要はない。

注意：必ず解答欄内に記入すること。

正解

問 1

- Q1 C
- Q2 B
- Q3 B
- Q4 D
- Q5 A
- Q6 D
- Q7 B
- Q8 B
- Q9 B

問 2

- Q10 A
- Q11 D
- Q12 D
- Q13 著作権の都合により、解答は掲載しておりません。
- Q14 著作権の都合により、解答は掲載しておりません。