

Doctoral Program of Veterinary Science

獣医学専攻

帯広畜産大学大学院畜産学研究科

科目名：英 語

博士課程

English 1 / 4

令和5年度4月入学（第2回）

Question 1

Read the passage below and choose the most appropriate word from the four choices for each blank. Write the corresponding letter (a-d) on your answer sheet.

(著作権の関係上、公開できません)

[Source: From Neuron to Brain, Sinauer; 5th ed. 2012]

- | | | | |
|--------------------------|--------------------|------------------|--------------------------|
| (1) a. hydrolysis | b. hydroxylation | c. hydrogenation | d. hydration |
| (2) a. lipophilic | b. hygroscopic | c. water soluble | d. hyperbaric |
| (3) a. Golgi body | b. lysosome | c. ribosome | d. endoplasmic reticulum |
| (4) a. hydrophobic | b. hydrophobic | c. hydrophilic | d. hydropic |
| (5) a. nucleus | b. cytoplasm | c. channel | d. membrane |
| (6) a. nucleus | b. cytoplasm | c. channel | d. membrane |
| (7) a. dephosphorylating | b. phosphorylating | c. oxidizing | d. reducing |
| (8) a. elevate | b. transfer | c. decrease | d. transmit |
| (9) a. Analogues | b. Inhibitors | c. Catabolites | d. Compounds |
| (10) a. activate | b. decrease | c. promote | d. inhibit |

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博士課程

English 2 / 4

令和5年度4月入学（第2回）

Question 2

Read the passage below and chose the most appropriate word from the four choices for each blank. Write the corresponding letter (a-d) on your answer sheet.

(著作権の関係上、公開できません)

[Source: Climate, Ticks and Disease (ed., Nuttall, P.), 2021]

- | | | | |
|--------------------|----------------|-----------------|-----------------|
| (1) a. transmitted | b. transmit | c. transmission | d. transmitting |
| (2) a. of | b. in | c. over | d. off |
| (3) a. tissue | b. blood | c. skin | d. vessel |
| (4) a. molt | b. molting | c. hatch | d. hatching |
| (5) a. bare | b. borne | c. base | d. based |
| (6) a. warming | b. drying | c. arid | d. cool |
| (7) a. eventration | b. extrication | c. encroachment | d. escape |
| (8) a. decrease | b. reduction | c. excision | d. expansion |
| (9) a. exotic | b. endemic | c. epidemic | d. pandemic |
| (10) a. exotic | b. endemic | c. epidemic | d. pandemic |

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科目名：英 語

博士課程

English 3 / 4

令和5年度4月入学（第2回）

Question 3

Read the passage below and choose the most appropriate word or phrase from the four choices for each blank. Write the corresponding letter (a-d) on your answer sheet.

(著作権の関係上、公開できません)

[Source: <CDC website> https://www.cdc.gov/parasites/toxoplasmosis/gen_info/faqs.html]

- | | | | |
|------------------|-------------|---------------|---------------|
| (1) a. infected | b. caused | c. introduced | d. stimulated |
| (2) a. of | b. in | c. for | d. to |
| (3) a. Of | b. In | c. For | d. To |
| (4) a. Because | b. Although | c. Otherwise | d. However |
| (5) a. has | b. have | c. was | d. were |
| (6) a. Receiving | b. Drinking | c. Concerning | d. Eating |
| (7) a. that | b. those | c. where | d. what |
| (8) a. cooked | b. raw | c. boiled | d. overcooked |
| (9) a. of | b. in | c. with | d. for |
| (10) a. whenever | b. though | c. otherwise | d. because |

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博士課程

English 4 / 4

令和5年度4月入学（第2回）

Question 4

Read the passage below and choose the most appropriate word or phrase from the four choices for each blank. Write the corresponding letter (a-d) on your answer sheet.

(著作権の関係上、公開できません)

[Source: Veterinary Clinics of North America: Food Animal Practice, Evidence-based Veterinary Medicine for the Bovine Veterinarian, ELSEVIER (2016)]

- | | | | |
|-------------------|--------------|------------------|--------------|
| (1) a. in | b. on | c. after | d. before |
| (2) a. that | b. where | c. which | d. whom |
| (3) a. little | b. small | c. much | d. few |
| (4) a. why | b. how | c. when | d. where |
| (5) a. soon | b. many | c. well | d. same |
| (6) a. as | b. in | c. for | d. on |
| (7) a. detect | b. make | c. improve | d. include |
| (8) a. Since | b. Through | c. Thought | d. Because |
| (9) a. instead | b. but also | c. as if | d. as same |
| (10) a. may | b. must | c. will | d. won't |
| (11) a. to | b. in | c. on | d. for |
| (12) a. which | b. whether | c. with | d. that |
| (13) a. Primarily | b. Mainly | c. Unfortunately | d. Similarly |
| (14) a. consuming | b. loss | c. lose | d. lost |
| (15) a. happy | b. evidently | c. angry | d. available |