

令和5年度個別学力検査問題  
(国際資源学部, 教育文化学部, 医学部保健学科)

**英 語**

前 期 日 程

注 意 事 項

- 1 試験開始の合図があるまで, この問題冊子の中を見てはいけません。
- 2 この問題冊子は13ページあります。解答用紙は3枚あります。問題は3題(I, II, III)あります。3題すべてに解答しなさい。  
試験中に問題冊子の印刷不鮮明, ページの乱丁・落丁および解答用紙の汚れ等に気付いた場合は, 手を挙げて監督者に知らせなさい。
- 3 監督者の指示に従って, 解答用紙に受験番号と氏名を記入しなさい。
- 4 解答は, 解答用紙の該当欄に記入しなさい。
- 5 配付された解答用紙は持ち帰ってはいけません。
- 6 試験終了後, 問題冊子は持ち帰りなさい。

## 問題訂正 「英語」

### ●大問 II 11 ページ 問 9 (A)

**誤** (A) Japan's working ... ¥290 trillion

**正** (A) Japan's working ... ¥290 trillion.

※trillion の後に「.」を追記

I Read the passage below and answer the questions. For all questions, write the capital letter (A), (B), (C), or (D) on your answer sheet.

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(Allie Wilkinson, “Why you should care about “The Insect Crisis,”” *Science News*,  
April 26, 2022 より一部改変)

問 1 Which is the closest in meaning to “breathe a sigh of relief” in  
Paragraph [ 1 ]?

- (A) feel comfortable
- (B) be reluctant
- (C) worry about
- (D) get surprised

問 2 According to Paragraph [ 3 ], which part of the Puerto Rican rainforest lost the largest percentage of insect biomass in the past 40 years?

- (A) the ground
- (B) the air
- (C) the canopy
- (D) the fresh water

問 3 What is **NOT** listed as a cause of declining insect populations in Paragraph [ 4 ]?

- (A) the warming climate
- (B) an increased use of insect killing chemicals
- (C) pollution from micro-plastics
- (D) the increased use of man-made light

問 4 Which of the following best summarizes Paragraph [ 5 ]?

- (A) All insect populations are on one downward-trending line.
- (B) Some studies show that Milman is wrong about insect populations.
- (C) While many insect populations are declining, others are not.
- (D) Insects like bedbugs and mosquitoes have been zigzagging.

問 5 According to Paragraph [ 6 ], which is **NOT** negatively affected by changes in biodiversity?

- (A) wind-pollinated vegetables
- (B) water quality
- (C) some animals
- (D) insect-pollinated fruits

問 6 In Paragraph [ 6 ], what does “in jeopardy” mean?

- (A) in a good condition
- (B) in danger
- (C) in a safe environment
- (D) in vain

問 7 How does the researcher in Denmark conduct his research in Paragraph [ 7 ]?

- (A) He remembered the joy of catching fireflies and measured light.
- (B) He counted insects killed by his car while driving down the same road.
- (C) He carefully counted the number of insects found in his house for 25 years.
- (D) He would catch insects in a net while he slowly drove his Ford Anglia.

問 8 What reason does Paragraph [ 7 ] give for the decline of fireflies?

- (A) changes in weather due to global warming
- (B) the electric sounds that come from LED bulbs that only insects can hear
- (C) man-made light that makes it difficult to find other fireflies
- (D) declining insect populations of small insects that fireflies eat

問 9 According to Paragraph [ 8 ], about how much gravitational force do fighter jet pilots experience?

- (A) about as much as bumblebee wings
- (B) about 10 g's
- (C) about 50 g's
- (D) about five times more than bumblebee wings

問10 In Paragraph [ 9 ], what does “loathing” mean?

- (A) like
- (B) concern
- (C) interest
- (D) dislike

II Read the passage below and answer the questions. For all questions, write the capital letter (A), (B), (C) or (D) on your answer sheet.

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(The Japan Times Editorial Board, “Broaden the fight against demographic woes,” *The Japan Times*, January 9, 2020 より一部改変)

“last year”<sup>\*1</sup> = 2019 年

tangible<sup>\*2</sup> = 有形, 具体的

GDP (Gross Domestic Product)<sup>\*3</sup> = 国内総生産

states<sup>\*4</sup> = 国々

demographic<sup>\*5</sup> = 人口統計上の

woes<sup>\*6</sup> = 悩み, 問題

municipalities<sup>\*7</sup> = 市町村

autonomy<sup>\*8</sup> = 自治権

問 1 Which of the following is closest in meaning to “sustain” in Paragraph

[1]?

- (A) increase
- (B) maintain
- (C) decrease
- (D) gain

問 2 What is the most appropriate word to fill in (        ) in Paragraph [ 3 ]?

- (A) directions
- (B) steps
- (C) accounts
- (D) chances

問 3 According to Paragraph [ 4 ], European states with high fertility rates spend about \_\_\_\_\_ percent of their GDP on family-related public expenses.

- (A) 3.9
- (B) 2.6
- (C) 1.3
- (D) 0.4

問 4 What does the word “**deterred**” in Paragraph [ 6 ] mean?

- (A) rejected
- (B) prohibited
- (C) discouraged
- (D) protected

問 5 Which of the following is closest in meaning to “**premiums**” in Paragraph [ 7 ]?

- (A) bonuses
- (B) rewards
- (C) guarantees
- (D) insurance fees

問 6 “**Unabated**” in Paragraph [ 8 ] is closest in meaning to:

- (A) unexpected
- (B) low
- (C) uncountable
- (D) unchanged

問 7 Which of the following is suggested in Paragraph [ 8 ]?

- (A) Airline service to Tokyo is a complicating factor.
- (B) Regional revitalization policies have been moderately successful.
- (C) Movement of people to Tokyo decreases the total Japanese fertility rate.
- (D) The government will support administrative and social services in small municipalities.

問 8 Choose the word or expression that would best replace “**inaction will only make matters worse**” in Paragraph [10].

- (A) only inaction can worsen the situation
- (B) taking action will certainly resolve the situation
- (C) rejecting inaction will lead to a good solution
- (D) doing nothing will worsen the situation

問 9 According to the article, what situation is predicted for the year 2040?

- (A) Japan’s working age population will be under 60 million and its annual social security expenses will exceed ¥290 trillion
- (B) Japan’s working age population will be under 60 million and its annual social security expenses will nearly reach ¥200 trillion.
- (C) Japan’s working age population will be under 50 million and its annual social security expenses will reach ¥190 trillion.
- (D) Japan’s working age population will be slightly over 70 million and its annual social security expenses will nearly reach ¥200 trillion.

問10 The article suggests that:

- (A) There is no solution to Japan's demographic problems.
- (B) Eliminating financial insecurity is an essential part of a solution.
- (C) Increasing the birth rate could reverse trends within a few decades.
- (D) Increasing the number of women of child-bearing age will solve the demographic problem.

**III** Overall, social media, like Twitter, LINE, TikTok, Facebook, and Instagram are good for society. Do you agree or disagree? Answer in English, in the form of a paragraph, in about 120 words. Start by stating your opinion. Give at least **two** reasons to support your opinion.