

1 次の英文を読んで以下の問いに答えなさい。

※著作権の関係上、ホームページでは公開しておりません。

問 1 下線部(1)に最も意味が近いものを, 次から一つ選びなさい。

- (a) ability to continue for a long time
- (b) ability to protect rules continuously
- (c) ability to keep interest for a long time
- (d) ability to maintain good relations with foreign countries

問 2 空欄 (2) に入る語として最も適切なものを, 次から一つ選びなさい。

- (a) trees
- (b) plants
- (c) yields
- (d) rivers

問 3 下線部(3)に最も意味が近いものを, 次から一つ選びなさい。

- (a) make certain of obtaining
- (b) make people believe firmly
- (c) make the fundamental difference
- (d) make people understand the problem

問 4 空欄 (4) に入る語として最も適切なものを, 次から一つ選びなさい。

- (a) less
- (b) over
- (c) little
- (d) enough

問 5 下線部(5)に最も意味が近いものを, 次から一つ選びなさい。

- (a) a step in a process
- (b) a floor of a building
- (c) a raised floor in a theater
- (d) presenting a performance of a play

問 6 本文の記述と一致するものを, 次から一つ選びなさい。

- (a) Most countries do not have enough food.
- (b) Less than half of all food waste is in the home.
- (c) The expression 'mottainai' was originally made outside Japan.
- (d) Some genetically modified crops may be able to survive in hot and dry conditions.

問 7 本文の記述と一致しないものを, 次から一つ選びなさい。

- (a) Special offers in supermarkets tend to lead you to buy too much.
- (b) Climate change is one of the reasons for the threat to the food supply in some countries.
- (c) In Western countries the average amount of food wasted a day in homes is around 1.96 kilos.
- (d) If we pay more attention to the problem at home, the food waste problem will be completely solved.

問 8 本文の記述と一致しないものを, 次から一つ選びなさい。

- (a) Governments try to make stable food supplies.
- (b) Buying only what you can eat is one of the ways to avoid food waste.
- (c) Scientists have completed research on genetic modification techniques.
- (d) You can save money if you buy from a section for ugly vegetables in the supermarkets.

2 次の英文を読んで以下の問いに答えなさい。

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(Science for Tomorrow, Kinseido, 2025)

問1 下線部(1)に最も意味が近いものを、次から一つ選びなさい。 9

- (a) new identity
- (b) certain evidence
- (c) widespread opinion
- (d) great respect

問2 下線部(2)に最も意味が近いものを、次から一つ選びなさい。 10

- (a) find
- (b) insist
- (c) notice
- (d) discover

問3 下線部(3)について、本文の記述と一致するものを、次から一つ選びなさい。 11

- (a) The bees chose an area filled with marbles.
- (b) The bees were led to choose one of the two paths.
- (c) The bees chose to pass from a tunnel or both paths.
- (d) Most of the bees went straight to the chamber with the food.

問4 下線部(4)について、本文の記述と一致するものを、次から一つ選びなさい。 12

- (a) The bees liked to choose the chamber with the balls.
- (b) The forty-five bees which had joined the first experiment were used.
- (c) The empty chamber was not chosen by the bees because it had no food.
- (d) Playing time with the balls did not differ according to the age of the bees.

問5 下線部(5)に最も意味が近いものを、次から一つ選びなさい。 13

- (a) seldom
- (b) rapidly
- (c) gradually
- (d) constantly

問6 空欄 (6) に入る語として最も適切なものを、次から一つ選びなさい。 14

- (a) before
- (b) earlier
- (c) previous
- (d) previously

問7 本文の記述と一致しないものを、次から一つ選びなさい。 15

- (a) Dr. Chittka hopes for the conservation of bees.
- (b) According to the researchers, bumble bees play for fun.
- (c) The researchers found that bumble bees prefer eating to playing with balls.
- (d) The researchers offered the possibility that the insects' minds are more complex.

3 次の英文を読んで以下の問いに答えなさい。

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(Science in Progress —More Articles from Smithsonian Magazine’s Smart News ,
Kinseido, 2023)

問 1 下線部(1)が, N1 ステージが「創造的眠りのスイートスポット」である理由を述べた雑誌を, 次から一つ選びなさい。 16

- (a) Live Science
- (b) New Scientist
- (c) Science Advances
- (d) Scientific American

問 2 下線部(2)について, 本文の記述と一致しないものを, 次から一つ選びなさい。 17

- (a) They were eighty-seven participants.
- (b) They were assigned more questions after a 20-minute break.
- (c) All of them could solve the problems after a 20-minute break.
- (d) They were hooked up to a machine that monitors brain waves.

問 3 下線部(3)に最も意味が近いものを, 次から一つ選びなさい。 18

- (a) dawn
- (b) brief rest
- (c) obstacle
- (d) long vacation

問 4 下線部(4)に最も意味が近いものを, 次から一つ選びなさい。 19

- (a) opinions
- (b) conditions
- (c) judgments
- (d) common sense

問 5 本文の記述と一致しないものを, 次から一つ選びなさい。 20

- (a) Hypnagogia is the hazy stage right between consciousness and sleep.
- (b) Salvador Dalí seemed to have got inspiration by reaching the N 1 stage.
- (c) Thomas Edison seemed to have got inspiration by reaching the hypnagogia stage.
- (d) Salvador Dalí and Thomas Edison participated in the experiment at the Paris Brain Institute.

4 次の英文の空欄に入る最も適切なものを，下の(a)～(d)から一つ選びなさい。

問1 “It has been raining for three days now. I don’t know when this rain .

(a) stop (b) stops (c) will stop (d) has stopped

問2 “I won’t sleep until I studying for this exam. ”

(a) finish (b) finished (c) will finish (d) finishing

問3 The water from this spring is believed eye diseases in the 19th century.

(a) to cure (b) to have cured (c) to be cured (d) that it has cured

問4 After *blood transfusions were banned in the 17th century, people in Europe were made 150years before blood transfusions were performed again.

(注) *blood transfusion : 輸血

(a) wait (b) waited (c) waiting (d) to wait

問5 a cold, he couldn’t go on the school trip.

(a) Caught (b) Have caught (c) Had caught (d) Having caught

問6 That disaster was so tragic that I about it anymore.

(a) would rather not talk (b) would rather not to talk
(c) would not rather talking (d) would haven’t rather talked

問7 There is human life.

(a) not so important as (b) not more important than
(c) nothing more important than (d) nothing as more important as

問8 The squirrel you see on that branch is so cute.

(a) what (b) which (c) of which (d) whom

問9 The President found the proposal from his allies .

(a) a disappoint (b) being disappointed
(c) disappoint (d) disappointing

問10 She made up her mind to the university.

(a) apply (b) to apply (c) applying (d) applied

問11 The forest fire suddenly became more intense, was bad news for the village.

- (a) that (b) what (c) which (d) of which

問12 I wish I could complete my studies while I .

- (a) am slept (b) have slept (c) sleeping of (d) was sleeping

問13 A dangerous snowstorm was approaching. , the explorers tried to move forward.

- (a) Besides (b) Moreover (c) Nevertheless (d) Therefore

問14 After *meditating on a stone for three years, the *monk reached a state of *enlightenment.

(注) *meditate : 瞑想する *monk : 僧 *enlightenment : 悟り

- (a) eventually (b) hardly (c) immediately (d) lately

問15 He rarely, if , plays sports.

- (a) any (b) anything (c) ever (d) not

問16 The kittens stopped fighting and immediately .

- (a) fell asleep (b) fell sleeping (c) going asleep (d) slept on

問17 He is the player closest to winning the Triple Crown in baseball right now. I don't he will be named MVP at the end of the year.

- (a) doubt where (b) doubt that (c) suspect if (d) suspect that

問18 In the *zodiac race, the Rat beat the Ox by a margin.

(注) *zodiac : 干支

- (a) weak (b) lately (c) light (d) narrow

問19 You should not finishing your summer homework until just before the vacation is over.

- (a) put off (b) put on (c) let down (d) take off

問20 Anne was a *redheaded girl, but she liked to make 40 that she was a dark-haired lady.

(注) *redheaded : 赤毛の

- (a) believe (b) pretend (c) role (d) thought