総合型選抜(適性検査型) サンプル問題



次の英文を読んで,問いに答えなさい。

1

In 1975, an American car company famously 1 <u>coined the phrase</u>, "baseball, hot dogs, and apple pie," identifying* these as fundamental elements of American culture and updating the earlier saying, "as American as mom and apple pie." Many people worldwide may regard* hot dogs as "homegrown American" food items, but their history goes back to Europe—perhaps even further.

Johann Georg Lahner, a butcher* who moved to Vienna* from Frankfurt in the early 19th century, is often 2 <u>credited with</u> selling a new sausage that became popular in his new city. Lahner called his sausages "Frankfurters," which eventually became "wieners" outside Vienna. Americans sometimes use the words "wiener," or "Frankfurter" for hot dogs.

However, Lahner did not invent the sausage or skin-covered meat. The idea of such meat 3 <u>dates back</u> centuries. Gaius, the chef to Roman Emperor Nero, may have been among the first to use skin from inside the pig as sausage covers. However, Homer's *Odyssey* references* roasting* sausages, so ancient Greeks may have been the true pioneers of this technique. However, it is uncertain whether the Romans or Greeks served their sausages on bread—which 4 <u>is a distinctive feature of</u> modern hot dogs.

The transformation of sausage meals into the hot dog we know today—a sausage set within a sliced* roll—was an American innovation.* The American hot dog form evolved* as a <u>5 collaborative effort</u>, and there are conflicting accounts about who contributed "most" and "when." Some say Ignatz Frischmann, an Austrian immigrant,* modified the bread slice from a Vienna roll. The New York Times cited him as a hot dog bun* innovator in his 1904 obituary.*

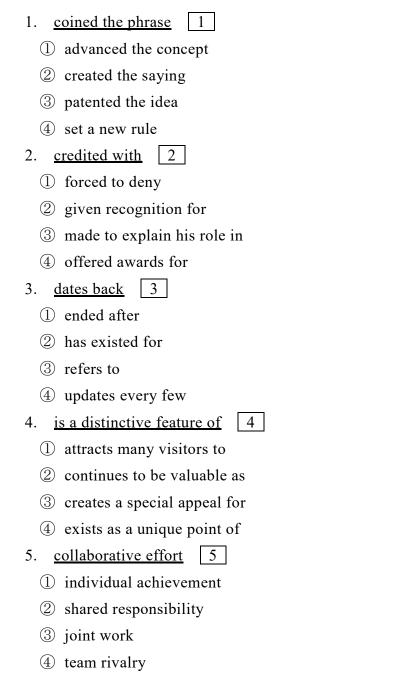
However, Charles Feltman is said to have sold sausages in bread around 1870 at Coney Island. According to lifestyle writer Hannah Selinger, Feltman and Nathan Handwerker, who likely first served the sausage in a sliced bun, made hot dogs a "major cultural moment." She also noted, "Charles Feltman developed a hand-sliced, elongated* bun that set the precedent for the modern hot dog bun." Inserting the sausage into sliced bread made it a convenient finger food, ideal for outdoor activities like picnics and sports events, increasing its popularity.

American hot dogs have diversified to include regional styles and toppings. For instance, Coney Island hot dogs are topped with chili and cheese, New York style with sauerkraut and spicy brown mustard, Chicago style with chopped onions, relish, pickles,* and tomatoes, Seattle style with cream cheese and grilled onions, and Alabama style with a variety of creamy sauces and side dishes. Hot dog sausages are typically made of beef, pork, chicken, and various chemicals, while the buns are often white bread—all made at food processing* centers. Medical experts have criticized hot dogs for these reasons. However, non-meat hot dogs have been available for health-conscious consumers or vegetarians since 1949. Approximately 78 countries export hot dogs, while 136 countries import them. Experts attribute* the increasing global appeal of hot dogs to their simplicity: They are easy to prepare, portable, inexpensive, and convenient for busy lifestyles. Apart from a sausage and bun, there are no restrictions on hot dog creations. The dish is flexible,* continuing to evolve to meet various tastes worldwide, from spicy, Mexican-style "perros calientes" hot dogs to Chinese-style "cheung zai bao" varieties. Hot dogs are a tasty treat, but developing healthier future varieties is a continuing challenge. Healthier hot dogs could be based on plant products instead of beef and served in whole-grain bread instead of white bread. Avoid hot dogs with processed bread or meat if possible, and use vegetable toppings instead of sugary sauces. For now, enjoy your hot dogs— but not too many or too often.

(注)

*identify 特定する *regard ~ as ... ~を...と見なす *butcher 肉屋 *Vienna ウィーン 《オーストリアの首都》 *reference 言及する *roast (オーブンや直火で) 焼く, ローストする *slice 薄く切る *innovation 新しい発明 *evolve 進化する, 発展する *immigrant 移民 *bun パン(特にハンバーガーやホットドッグ用の丸いパン) *obituary (新聞などの) 死亡記事 *elongated 細長い *pickle ピクルス *process 加工する, 処理する *attribute ~ as ... ~の原因は...にあると考える *flexible 融通の利く

問1 本文の内容を考え、下線部 1~5 の内容の説明として最も適切なものを①~④か ら1つずつ選び、その数字を1~5 にマークしなさい。



- 問2 本文の内容を考え、次の問い6~10 の正しい答えになるものを①~④から1つ ずつ選び、その数字を6~10 にマークしなさい。
 - 6. According to paragraph 3, why is it difficult to determine whether the Romans or Greeks created hot dogs?
 - 6
 - ① It is uncertain what skin covered the sausages.
 - ② The Odyssey uses ancient Greek terms for buns.
 - ③ No one knows how Gaius roasted the meat.
 - ④ It is unclear whether bread was part of the meal.
 - 7. What is one way that American hot dogs vary regionally? 7
 - ① Different meats are used for different occasions.
 - ② Only certain regions import hot dogs.
 - ③ Specific toppings have emerged in different places.
 - ④ States control their design with various food laws.
 - 8. Why have hot dogs become a global dish? 8
 - 1 American brands license them.
 - ② European firms market them.
 - ③ They are convenient and cheap.
 - ④ They are healthy and nutritious.
 - 9. Why are hot dogs considered a flexible food item? 9
 - ① People can customize them as they like.
 - ② Simpler versions require more creativity.
 - ③ Their meats can differ but taste the same.
 - ④ They can be eaten cooked or uncooked.
 - 10. Which statement best summarizes the main point of the passage?

10

- ① Hot dogs are definitely an American dish.
- ② Various nations import and export hot dogs.
- ③ People enjoy hot dogs more often.
- ④ Hot dogs have a complex past but a bright future.

2 次の英文を読んで、問いに答えなさい。

Educational Technology (EdTech), combining education with digital tools like apps and online classes, has grown into a multi-billion dollar global industry. This has attracted heavy investment (11) companies, governments, and families. Some educational institutions are based entirely on intelligent systems. For instance, Alpha School in Austin, Texas, uses these tools (12) personal learning. Unlike traditional institutions, Alpha School has no teachers. Instead, Alpha School adults 16 function like guides. This trend is expanding throughout North America. The AI-based school systems are faster, more accurate, and more customized than human instructors. In China, AI monitors student engagement during lessons, tracking factors like eye contact and motivation. Chinese intelligent education systems have also proven to be highly flexible, changing as they learn.

Studies show early exposure to EdTech can help kids build problem-solving skills through interactive Science, Technology, Engineering, and Math (STEM) projects. They can also develop mental strength ($\boxed{13}$) tackling complex challenges, from puzzles to equations. Experts call this the "building block effect" or "education technology value chain." Learning basics like algebra or simple coding* early makes advanced skills such as calculus* easier later. This foundation is crucial as most well-paying future jobs will likely 17 <u>turn out to be</u> technical. Therefore, job applicants will require cutting-edge* STEM skills—those who ($\boxed{14}$) experience in these fields from their youth may struggle.

With such a range of benefits, many people are eager to bring more intelligent systems into classes. However, many teachers and students do not know how to use EdTech effectively. Additionally, U.S. kids already average four to six hours of daily screen time.* Adding more screen time could harm their social skills. Moreover, it is unclear how much these systems help learners across various countries. For instance, U.S. students still rank below their global peers on the Programme for International Student Assessment (PISA). Japan and Ireland have regularly scored much higher on PISA despite (15) much less classroom tech than the U.S.

EdTech investments often target advanced students. Although apps for kids with autism* or learning disabilities exist, they 18 <u>pull in</u> less funding. On the other hand, schools like The London Acorn School ban screens, focusing on hands-on learning. Ironically, many tech executives send their kids to such low-tech schools.

Does EdTech help average students or just those already ahead? Can screen-based learning replace or complement social interaction? These questions highlight the ongoing debate about the effectiveness and fairness of intelligent systems in classrooms.

(注)

*coding プログラミング *calculus (数学) 微分積分 *cutting edge 最先端 *screen time (PC などの) 画面を見ている時間 *autism 自閉症

問1 本文の内容を考え,空欄(11))~(15))に入る最も適切なものを①~④から1つずつ選び,その数字を11~15 にマークしなさい。

11. ① without	② from	③ behind	(4) outside	11
12. ① except	2 outside	③ for	(d) among	12
13. (1) before	② by	③ into	(4) beside	13
14. ① confirm	2 promote	③ lack	(d) block	14
15. ① will install	(2) installs	3 installing	(4) has installed	15

問 2 下線部 16~18 を言い換えた場合,最も意味が近いものを①~④から1つずつ選び,その数字を 16 ~ 18 にマークしなさい。

16. ① act as	2 give out	③ call on	4 come up with	16
17. $①$ end up as	2 put away for	3 hand over to	4 set back by	17
18. ① consider	2 learn	③ watch	(4) receive	18

問3 本文の内容と一致するものを①~④から2つ選び,その数字を<u>19</u>~20 にマ ークしなさい。

- ① As AI improves, EdTech similarly becomes more valuable.
- ② EdTech affects nearly all countries in the same way.
- ③ Low-tech schools are quickly converting to AI-based EdTech.
- ④ Revenues flow equally across a broad range of EdTech companies.
- ⑤ Some technology company executives prefer low-tech schools.
- 6 The author fears longer screen time will affect children's ability to interact with others.

3 次の会話文の空欄(21)~(25)に入る最も適切なものを①~④から 1つずつ選び,その数字をマークしなさい。

Ted: Hey, Maria. Can I talk to you? (21), and I need advice.

Maria: What's going on, Ted?

- Ted: I borrowed my roommate's laptop yesterday. He (22) to use it to take notes, but it fell out of my backpack, and its screen cracked.
- Maria: Can it still be used?
- Ted: Not really. I don't (23) or what I should do next.
- Maria: You obviously need to replace it.
- Ted: Yeah, but (24). It'd be cheaper to have the screen repaired.

Maria: Right, or you could buy him a gently-used model.

Ted: Then I'll need to find a bargain somewhere.

Maria: Check out some online discounts. (25).

Ted: You're right, but I feel embarrassed about bringing this issue up with him.

- 21. ① I lost something important
 - ② I have a big problem
 - ③ I want an update
 - ④ I need some more time
- 22. ① signed over the rights
 - ② loaned me the money
 - ③ deleted all the data
 - (4) gave me permission
- 23. (1) know how to tell him
 - 2 like what he said
 - ③ believe he understood me
 - (4) think this has happened to you
- 24. (1) this is not what he agreed to $(1 + 1)^{-1}$
 - (2) he rarely used the device
 - ③ that thing was expensive
 - (4) maybe he won't notice it
- 25. ① You've certainly done the right thing
 - 2 Please wait until I feel a little better
 - ③ Anyway, you need to talk to him first
 - ④ Try to forget all about it as soon as you can

4 次の〔A〕〔B〕に答えなさい。

〔A〕 次	の英文の空欄(26)~(35)に入る	品	も適切なものを①~④から 1 つずつ
選び,	その数字をマークしなさい。		
26.	"I'm not feeling well. Perhaps, I have a co	ld."	,
	"I hope it's (26) serious."		
1	something	2	everything
3	anything	4	nothing
27.	We had the impression that Nancy was a ve	ery s	shy girl, so we were really surprised that
	she (27) a lot with so many people at	the	reunion party yesterday.
1	said	2	spoken
3	was told	4	talked
28.	Vehicles can maintain higher constant spe	ed w	when (28) is reduced.
1	festival	2	freedom
3	friction	4	fund
29.	The hostess was quite (29) since fee	wer	people came to the party than she had
	expected.		
\bigcirc	debated	2	decided
3	disappointed	4	disturbed
30.	Space flight affects the entire body, but bo	ne s	structure receives (30) impact.
(1)	comfortable	2	convenient
3	critical	4	cultural
31.	Even though many towns are named after	er e	arly leaders of the United States, only
	George Washington is (31) in the nar	ne o	f a state.
(1)	relied	2	remembered
3	reserved	4	reviewed
32.	The meeting room was so crowded and he	ot th	at some of the members (32) their
	jackets.		
1	put off	2	wore out
3	took off	4	kept on
33.	(33) age or sex, everyone is at risk of	cor	ntracting the new coronavirus.
1	In spite	2	Regardless of
3	According to	4	Though

34. Jim now (34) care of three kittens that have been abandoned by their owners.

- 1) takes 2 makes
- ③ keeps④ looks

35. Jack was too careless. He (35) out of gas on his way to the office yesterday.

2 came

- ① ran
- (3) lost (4) found

〔B〕 次の英文の空欄(36)~(45)に入る	る最も適切なものを①~④から 1 つずつ
選び,その数字をマークしなさい。	
36. (36) children like ice cream.	
① Most	② Almost every
③ Most of	④ The most
37. This novel ($\boxed{37}$) an ordinary housewi	fe, but it has been a big hit.
① is writing of	② written for
③ was written by	(4) has written by
38. Jane was surprised at the news (38)	her brother became an actor.
① which	2 what
3 why	(4) that
39. Nancy and Jim (39) each other since	they were kids.
① know	2 have been knowing
③ have known	(4) knew
40. My parents sometimes talk about Kyoto, (40) they visited when they were young.
① which	2 to which
③ that	(4) in which
41. The students have been told that if (41) tomorrow the baseball game will be put
off for a week	
① raining	② it will rain
③ it rained	④ it rains
42. As a kid, Nancy (42) to the beach due	ring summer, but now she worries a lot about
getting sunburned.	
① used to going	② used to go
③ would often going	(4) has gone
43. The population of Japan is much smaller t	than (43) of China.
① it	② this
③ that	(4) there
44. If (44) water, no animal could live.	
① it were not for	② should there be no
③ were it not for	(4) there is no
45. There are a number of Japanese novelists	s (45) works have been translated into
foreign languages.	
① who	2 whose
③ of whose	(4) those of whom

5 以下の英文が、和訳の意味になるように、示された 7 つの単語をカッコ内に適切な順序に並べなさい。そのうえで前から5番目にくる単語の番号を①~⑦の中から選んで、マークしなさい。(各単語をそれぞれ 1 回だけ使うこと。また、文頭にくる文字も小文字になっている。)

- 46. According to a recent survey, 16% of Americans believe that the earth is flat, but

 the
 that
 no
 is
 denying
 fact
 fact
 there] the earth is round.

 46

 和訳
 「最近の調査によれば、アメリカ人の 16%は地球が平らだと信じている。しかし、地球が丸いという事実は否定しようがない。」
- 47. [① bee ② it ③ had ④ for ⑤ pandemic ⑥ not ⑦ the], the Second Tokyo Olympics would have been held in 2020. 47
 和訳

 「もしその感染症の世界的流行がなかったならば,二度目の東京オリンピックは 2020 年に開催されていたことだろう。」

48. [① children ② getting ③ the ④ of ⑤ with ⑥ smaller
⑦ number], Japan cannot help but expect more women, older people and foreigners to join the workforce in the near future. 48
和訳
「子供の数が減少しているので、日本は、近い将来もっと多くの女性、より高

齢の人々や外国人が労働力に加わるよう期待せずにはいられない。」

49. [① careful ② should ③ father ④ more ⑤ been ⑥ my
⑦ have]. He slipped because the floor was too wet. 49
和訳
「父はもっと注意すべきだった。床が濡れすぎていて足がすべってしまった。」

50. They speak kindly, but something feels wrong to me. [① could ② wish
③ words ④ I ⑤ I ⑥ their ⑦ believe]. 50
和訳
「彼らは親切に話してくれるが,私にはどこか違和感がある。彼らの言葉を信

じることさえできたらなあ。」

英 語		
問題	解答番号	正解
	1	2
	2	2
	3	2
	4	4
1	5	3
	6	4
	7	3
	8	3
	9	1
	10	4
	11	2
	12	3
	13	2
	14	3
_	15	3
2	16	1
	17	1
	18	4
	19	5
	20	6
	20	2
	21	4
3	23	-
0	23	3
	24	3
	25	4
	20	4
	27	3
	20	3
4 A	30	3
~	31	2
	32	3
	33	2 1
	34	
	35	1
	36	1
	37	3
	38	4
	39	3
4 B	40	1
	41	4
	42	2
	43	3
	44	1
	45	2
	46	1
5	47	4
	48	1
	49	5
	50	7