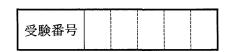
入学試験問題(1次)

玉

令和5年1月23日 13時10分—14時10分

注 意 事 項

- 1 試験開始の合図があるまで、この問題冊子を開かないこと。
- 2 この問題冊子は表紙・白紙を除き12ページである。落丁、乱丁、印刷不鮮明の 箇所等があった場合は申し出ること。
- 3 解答には必ず黒鉛筆(またはシャープペンシル)を使用すること。
- 4 解答は、各設問ごとに一つだけ選び、解答用紙の所定の解答欄の該当する記号を 塗りつぶすこと。
- 5 解答を訂正する場合は、消しゴムできれいに消すこと。
- 6 監督員の指示に従って、問題冊子の表紙の指定欄に受験番号を記入し、解答用紙 の指定欄に受験番号、受験番号のマーク、氏名を記入すること。
- 7 この問題冊子の余白は、草稿用に使用してよい。ただし、切り離してはならない。
- 8 解答用紙およびこの問題冊子は、持ち帰ってはならない。



上の枠内に受験番号を記入しなさい。

I. 次(の英文を読み,1~8の問題に最も適した答えを選べ。
	この箇所については、著作権上の都合により、公開しておりません。

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1. What would be the most appropriate first word used in the compound
noun for this facility by the author?
A. tank
B. market
C. office
D. burner
E. factory
2. In the article, the (2) for computing is about
A. humidity.
B. temperature.
C. chemicals.
D. noise.
E. radiation.
3. What comparison explains the <u>(3)</u> of the Cloud?
A. the "American Revolution" for independence from the British king enabled
rich businessmen to have social domination
B. the "Industrial Revolution" for higher productivity reduced life span of
working class people due to poor living conditions
C. the "Agricultural Revolution" for greater farming efficiency required
increased reliance on chemicals and other minerals
D. the "Sexual Revolution" for gender equality resulted in women having to
work twice as hard at outside jobs plus at home
4. Put the verbs in (4 a) to (4 d) in correct order.
A. shifted / utilizes / account / extends
B. extended / shifts / utilize / accounts
C. accounted / extends / shift / utilizes
D. utilized / accounts / extend / shifts

♦M3 (566—57)

Α.	Large energy bills protect da	ta cen	ter busine	ess pro	ofits fro	m cus	tomer	loss.
В.	High energy costs impact	profits	requiring	g hyp	erscale	data	cente	rs to
O]	ptimize.							
C'.	Energy-inefficient smaller	data	centers	use	larger	ones	for	data
p	rocessing.							
D.	Data center efficiency depend	ds on l	how much	ener	gy is fro	om ren	ewabl	es.
6. B	ased on the text, what word	woul	d not fit	in th	e list "	(0)	,	,
	, and"?				: -	(6)		
Α.	water							
В.	heat							
С.	metal							
D.	glass							
E.	none of the above							
7. W	Which word beginnings for(7	7) be	st fit the	autho	r's inter	nt?		
Α.	st / mut							¢
В.	vulner / support							
С.	prob / renew							
D.	profit / sustain							
Ε.	imagin / realiz							
8. A	ccording to the last paragraph	n, <u>(8</u>) means	the (Cloud is	able t	o be	
Α.	silenced.							
В.	changed.							
С.	shared.							
D.	believed.							
Ε.	measured.							
		4				<	>M3 (56	6—58)

5. What is the present situation for data centers?

${\mathbb I}$.	次の英文を読み, 9 ~17 の問題に最も適した答えを選べ。
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- 9. What does __(9) _ mean?
 - A. to be criminalized
 - B. to be arrested
 - C. to be victimized
 - D. to be imprisoned
 - E. to be hospitalized

10. How many times was there a census between 1980–2010?
A. 2
B. 3
.C. 4
D. 5
11. Which phrase would not fit the last part of the sentence "
A. experience rather than model
B. stereotypes rather than substance
C. bias rather than facts
D. emotion rather than analysis
E. image rather than data
12. What could we conclude from the first two paragraphs?
A. Crime rates decline with strict immigration policies.
B. Strict crime policies reduce immigration rates.
C. Strict immigration policies do not effectively reduce crime.
D. Ineffective crime policies do not result in higher immigration.
13. Put the verbs in (13 a) to (13 d) in correct order.
A. prohibited / expelled / undermined / convicted
B. expelled / prohibited / convicted / undetermined
C. convicted / undetermined / expelled / prohibited
D. undetermined / convicted / prohibited / expelled
14. What is the next part of the sentence for(14)?
A. immigrants are targeted by criminals
B. immigrants are expected to be criminals
C. criminals are expelled from the country
D. criminals are considered as immigrants

15.	Which	word	would	fit	(15)	?
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- A. self-educated
- B. self-selected
- C. self-affected
- D. self-trained

16. According to the text, who else would be ___(15)__?

- A. professional team members
- B. South Korean military
- C. health research volunteers
- D. lottery money winners
- E. displaced war refugees

17. What does the author mean by " (17) "?

- A. Policymakers need more precise law-enforcement methods to understand what portion of the foreign-born population are criminals.
- B. Policymakers who are checking the law-enforcement data can predict in the future what kinds of immigrants will be arrested for criminal activity.
- C. Policymakers who look at the foreign-born population of the United States through a law-enforcement lens are seeing things that are not really there.
- D. Policymakers who consider law-enforcement the most important tool for social safety will increase arrests of both foreign- and non-foreign-born individuals.

${\rm I\hspace{1em}I}$.	次の英文を読み,18~25 の問題に最も適した答えを選べ。
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この箇戸	所については、	著作権上の都	合により、^	公開しておりま	せん。

- 18. Put the prepositions in (18 a) to (18 e) in correct order.
 - A. to / for / until / across / of
 - B. for / across / of / until / to
 - C. across / of / until / to / for
 - D. of / across / until / for / to
 - E. until / of / to / across / for
- 19. According to the first paragraph, what is an important way to show respect in society?
 - A. keep a promise
 - B. return a favor
 - C. protect a present
 - D. repay a loan
 - E. remember a duty
- 20. According to the second paragraph,
 - A. the body's physical appearance was related differently to the image of gods in Japan and Europe.
 - B. science strongly differed from traditional religion in Europe.
 - C. religious explanation was used differently by Japanese and European doctors.
 - D. for different religious reasons in Japan, only scientists could touch dead bodies.
- 21. What does ___(21)__ mean?
 - A. dismissed
 - B. displayed
 - C. demonstrated
 - D. decoded
 - E. disappointed

22. According to Hoshino's experience with the skull, a wooden skeleton may
also help doctors to
A. clean bones to make wooden copies.
B. treat broken teeth in the jaw.
C. cut a dead body without damaging organs.
D. move the elbow to restore function.
23. What does <u>(23)</u> mean?
A. trap
B. hole
C. leaf
D. hill
E. nest

- A. Politics and medicine are separated.
- B. Ethnic groups have unique biology.
- C. Human organs are universal.
- D. Medical research is a race.
- E. Homo sapiens have a common ancestor.
- 25. Which statement summarizes this essay?
 - A. Japan's approach to anatomical study has always been independently directed by government sources.
 - B. Traditional Chinese medicine maintains a strong influence in Japanese anatomical research.
 - C. Prisoners donating their dead bodies for dissection understood they were supporting medicine in Japan and Europe.
 - D. Japanese thoughts on human anatomy were influenced by China, followed by Holland, and then Germany.