前期日程

#### 英 語

(理工学部)

#### 注 意 事 項

- 1. 試験開始の合図があるまで、問題冊子を開いてはいけません。
- 2. 問題冊子は1冊(19頁)です。解答用紙は2枚です。落丁, 乱丁, 印刷不鮮明の 箇所があった場合には申し出てください。
- 3. それぞれの解答用紙の所定の欄に氏名と受験番号を記入してください。
- 4. 解答は必ず解答用紙の所定の各欄に記入してください。
- 5. 第1問,第2問の解答は,解答用紙の解答欄の番号を $\bigcirc$ でかこんでください。例 えば,  $\boxed{10}$  と表示がある問いに対して③と解答する場合は,次の(例)のように解答番号 10 の解答欄の 3 を $\bigcirc$ でかこんでください。

(例)	解答 番号		解	答	欄	
	10	1	2		3)	4

- 6. 解答用紙は持ち帰ってはいけません。
- 7. 問題冊子は持ち帰ってください。

#### **第1問** 次の問い(A, B, C)に答えなさい。

A. 次の問い(問1~10)の 1 ~ 10	ここ に入る最も適切	」なものを, 各問
いの選択肢①~④のうちから一つずつ選び、	解答用紙の解答欄の	)番号を○でかこ
みなさい。		
問 1 Of all the people I know, Mary	would be the	person to
enjoy rock music.		
① end ② final	3 last	4 over
問 2 By this time next year, Tom 2	have been the	director for five
years, if he is still here.		
① shall ② should	3 will	4 would
問 3 arriving at the hotel, Mr. Is	shima called his so	n.
① At ② In	3 On	4 With
問 4 Are you for or 4 John's prop	osal?	
① against ② among	3 with	4 without
問 5 There 5 no bus service, I ha	nd to walk three k	ilometers to the
station.		
① be ② being	3 was	4 were
問 6 There is still 6 for improvement	ent to the school r	eform plan.
① idea ② opinion	3 question	4 room
問 7 Look at those windows! Isn't it high		
① day ② minute	③ time	(4) period

問	8	Please	8	Eric	on the	phone	imm	ediately	becaus	e I r	need to	talk
	to	him no	ow.									
	(1	find		2	get		3	send		4	tell	
問	9	Wow! V	What an	amaz	ing view	! This	takes	my _	9	away		
	(1	) breat	h	2	hope		3	mind		4	sight	
問	10	Yesterd	lay, Hele	n st	rictly _	10	her	children	from	play	ing ou	tside
	b	ecause t	there was	hea	vy rain	with lig	ghtnin	ıg.				
	(1	) prefe	rred	2	prepare	ed	3	prohibit	ted	4	propos	ed

B. 次の問い(問 $1 \sim 10$ )の各文は誤った英語表現を含んでいます。訂正が必要な箇
所を下線部①~④のうちから一つずつ選び、解答用紙の解答欄の番号を○でかこ
みなさい。
問 1 $\underline{\underline{\text{Today}}}$ a jumbo jet can lift $\underline{\underline{\text{nearly}}}$ five hundred people and their $\underline{\underline{\text{luggages}}}$ into $\underline{\underline{\text{the}}}$ air. $\underline{\underline{\text{11}}}$
問 2 <u>Understanding</u> the <u>population size</u> of plants in nature <u>help</u> scientists $\frac{\text{evaluate}}{4}$ the health of the environment. 12
問 3 She <u>missed</u> the first train and <u>was</u> late for school. She should get up earlier to be on time for class this morning. $\boxed{13}$
問 4 "You speak $\underline{\text{such}}$ lovely English," $\underline{\text{many}}$ of the people he met $\underline{\text{told}}$ to him. $\boxed{14}$
問 5 While I'm <u>at the university, my dream</u> is <u>to go to abroad</u> as <u>an exchange student.</u> 15
問 6 If you see down on people, you will likely receive the same treatment from others. $16$
問 7 Emily got new shoes yesterday, but her dogs destroyed them, so she needs to find other pair. $\boxed{17}$
問 8 We should stand up for the children who need financial support with go to school. $\boxed{18}$

- 問 9 Please feel free to get  $\frac{\text{in touch}}{ \widehat{ 1} }$  with us  $\frac{\text{anytime}}{ \widehat{ 2} }$ ,  $\frac{\text{as}}{ \widehat{ 3} }$  we are glad  $\frac{\text{assisting}}{ \widehat{ 4} }$  you.  $\boxed{19}$
- 問 You can count in me, because I have been working at this company for a long time. 20

C. 以下のやりとり(問 $1\sim4$ )が成り立つように、 21  $\sim$  30 に入る最も適切な文を、各問いの選択肢① $\sim$  4のうちから一つずつ選び、解答用紙の解答欄の番号を $\sim$  でかこみなさい。

#### 問 1:休暇についてのやりとり

A: Good morning, Alice. How was your trip to Karuizawa?

B: Thanks for asking, Bob. It was better than expected.

A: Only better than expected?

B: To be honest, I usually don't like going out on vacation. I just prefer staying at home and sleeping a lot until I get hungry.

A: Really? 21

B: But this time I did enjoy it. After coming back home, I was surprised that I felt I wanted to visit the place again.

A: 22

- 1 I didn't know that.
- ② I'm glad to know that.
- 3 I think so, too.
- 4 I told you before.

問 2:スマートフォンについてのやりとり

A: Hi, Chris, do you have a minute?

B: Hey, David, what's up?

A: Well, I bought this new smartphone yesterday, but I don't know how to remove this application. I think you once had the same type of phone, right? 23

B: Oh, yeah, I also had the same model. I think I can help you. Which application do you want me to remove?

A: Hmm... Actually, I think I don't need any of these, from here to here.

I only need the email and phone applications.

B: Are you sure? What about the web search application? 24 I think at least you might need this one.

A: If you say so, I'll follow your advice.

- ① Do you know how to find this type?
- 2 Do you still remember how to use it?
- 3 It's quite useful.
- 4 It's quite useless.

問 3:会社の入り口でのやりとり

A: Excuse me. Can you help me?

B: Sure. 25

A: I forgot my key card today. So, I can't get through this gate. Do you think I can borrow yours?

B: Umm... I'm sorry, I can't help you with that. We have a very strict rule not to lend the key to others.

A: It's okay, I understand. I'm new to this office, and I'm not sure what to do in this situation.

B: I see. Then, you can visit the security desk first and explain your situation. You can probably borrow a temporary key card for today for one hundred yen.

A: 26 It's really kind of you. You saved my day.

B: It's my pleasure. Good luck with the key.

A: 27 Do you think you can lend me one hundred yen? I also forgot my wallet.

B: Don't worry. One hundred yen is no problem.

- ① Do I know you?
- ② Is everything alright?
- 3 Oh, thank you.
- 4 Oh, one more thing.

問 4:食料品店でのやりとり

A: Excuse me. Can you help me?

B: 28

A: Thanks. I'm looking for flour. I need to find the right type for baking raisin bread. 29

B: Absolutely. For raisin bread, this original type would be the most suitable.

A: Great, thank you so much. Um... I also need some things to wrap the bread with after baking it.

B: I see. I will show you where to find them. Please come with me. Here they are.

A: Wow! All of these? I've never seen such a variety of wrapping items. What a well-stocked store!

B: 30 Thank you.

- ① Do you think I'm asking too much?
- 2 Do you know anything about that?
- ③ I'm glad you noticed!
- 4 No problem!

第	2	問	次の問い(A,	B) に答えなさい。
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A. 以下の英文を読み、問1 31 ~問5 35 の答えとして最も適切な ものを、各問いの選択肢①~④のうちから一つずつ選び、解答用紙の解答欄の番 号を○でかこみなさい。
著作権者に掲載許諾申請中

\*atlas(es):地図帳

\*longitudinal:経度の

\*latitudinal:緯度の

\*the Equator:赤道

\*Tropic of Cancer:北回帰線

(Clemen, G. D. B. Exploring Places (2010)から一部内容を変更して引用)

- 問 1 According to the passage, approximately how long ago was a map made in Babylonia? 31
  - ① About 1,000 years ago
  - ② About 3,000 years ago
  - 3 About 6,000 years ago
  - 4 About 9,000 years ago

問 2 According to the passage, which early civilization was the first to
believe that the Earth was not flat? 32
① Babylonia
② Egypt
3 Greece
④ Rome
<ul> <li>③ What contributions did Ptolemy NOT make to mapmaking? 33</li> <li>① He was the first to make road maps that helped people travel throughout the Roman Empire.</li> <li>② He drew maps of the world during the 2nd century of the Roman Empire.</li> <li>③ His maps were the first to include longitudinal and latitudinal lines.</li> <li>④ He wrote a book titled Geographia, which included written information and atlases.</li> </ul>
問 4 According to the passage, which is most likely? 34
① Egypt during the time of Ptolemy influenced Turkey.
2 Egypt during the time of Ptolemy influenced 15th century Italy.
3 Egypt during the time of Ptolemy was influenced by Greek civilization.
4 Egypt during the time of Ptolemy was influenced by the Roman
Empire.

- 問 5 According to the passage, what information was NOT considered when mapmakers made adjustments to their maps at the beginning of the 16th century? 35
  - ① The concept of Equator and Tropic of Cancer
  - ② The methods of printing atlases
  - 3 The discovery of new coastlines and islands
  - 4 The existence of North and South America

B. 以下の英文を読み、問 1 36 ~問 5 40 の答えとして最も適切な ものを、各問いの選択肢①~④のうちから一つずつ選び、解答用紙の解答欄の番 号を○でかこみなさい。
著作権者に掲載許諾申請中

\*oil rig:石油掘削装置

\*coral reefs:サンゴ礁

(Spilsbury, L. and Spilsbury, R. Wonderful Ecosystems (2015)から一部内容を変更して引用)

問 1 According to the passage, which sentence best explains ecosystems?

36

- ① They help the well-being and survival of human societies.
- ② They influence creatures to support our communities.
- 3 They include different forms of life and their environments.
- 4 They promote interactions between humans and animals.

問 2 According to the passage, what happens when human activities harm ecosystems? 37  ① Homes for humans are lost.
<ol> <li>Problematic situations for animals on farms are caused.</li> </ol>
3 New animals become weaker and disappear.
Severe changes to the entire environment occur.
C severe changes to the chance on homeone occan.
問 3 According to the passage, which type of pollution is related to the
greenhouse effect? 38
① Air pollution from factories
2 Chemical pollution from homes
3 Land pollution from sea creatures
4 Water pollution from oil rig explosions
問 4 According to the passage, which is NOT true about the conservation
groups' activities for protecting the ecosystems? 39
① They create environmental laws.
② They plant trees and collect waste.
3 They produce medical cures.
4 They teach people about ecosystems.
問 5 Which is the best title for this passage? 40
① The Ecosystems and Our Future
② The Causes of Global Warming
3 The Destruction of Forests
4 The Power of Volunteering

<b>第 3 問</b> 次の二つの英文(A, B)中の下線部 41 ~ 60 に入る最も適切な英単語を、解答用紙の解答欄に書きなさい。
注意 1. 一つの下線部につき単語一つを書くこと。 2. 例にならって書き出しの文字で始まる英単語を書くこと。
例 I went to the <u>lib</u> 例 to return a book but it was closed. 解答:library
A.
著作権者に掲載許諾申請中

\*evolve: 進化する

(Blandon, R. Animal Kingdom (2014)から一部内容を変更して引用)

В.
著作権者に掲載許諾申請中

\*cosmology:宇宙論

(Raynham, A. Stephen Hawking (2018)から一部内容を変更して引用)