令和 4 (2022) 年度 入学試験問題 (1次)

証 英

令和 4 年 1 月 22 日 15時~16時

〈 全体的な注意事項 〉

- 1. 試験開始の合図があるまで、この問題冊子を開けないでください。
- 2. この冊子の本文は、14ページです。落丁、乱丁、印刷不鮮明な箇所などがあった場合には申 し出てください。
- 3. 試験開始とともに、解答用紙の指定欄に受験番号・氏名を記入し、さらに解答用紙のマーク 欄に受験番号をマークしてください。
- 4. 解答は解答用紙の所定の解答欄に記入してください。
- 5. やむを得ずトイレに行く場合や質問がある場合には、無言で手をあげ、試験監督者の指示に 従ってください。
- 6. 解答用紙は、持ち帰ってはいけません。持ち帰った場合は、失格となります。

〈 マーク記入上の注意事項 〉

- 1. 解答は各設問ごとに指定された数だけ選び、該当する記号を塗りつぶしてください。
- 2. 解答には、HB の鉛筆かシャープペンシルを使用してください。
- 3. 訂正は消しゴムできれいに消してください。

第1問 問1~問10 の英文の空所 1 ~ 10 に入れるのに最も適当なものを、それぞれ下の①~④のうちから一つずつ選べ。								
問 1	ľ	m pretty sure this	s is a	logical conclusion	n 🗀	1.		
	1	drew	2	was drawn	3	to draw	4	for drawing
問 2	N	Jow 2 you m	entio	on it, I haven't see	n he	r around lately.		
	1	as	2	of	3	that	4	what
問 3	P	Police officers cann	ot st	op and search pe	ople	3 justificatio	n.	
	1	to	2	for	3	on	4	without
問 4	A	According to some	opti	mistic forecasts, t	he e	conomy 4 by	10%	ó.
	1	have grown	2	was grown	3	which grow	4	will grow
問 5	Γ	The spread of the	disea	ase has increased	5	than in the pre	cedi	ng weeks.
	1	less slow	2	more slowly	3	more slower	4	slow more
問 6	S	ome people claim	that	violent demonstr	ation	as threaten public	6	<u> </u>
	1	compromise	2	hatred	3	ignorance	4	order
問7	Ί	`he manufacture h	nas [7 maintained	high	productivity leve	els.	
	 (1) (3) 	succeeded to been successful			(2)(4)	successfully to succeed		

問 8	問8 She decided to use her knowledge and experience to 8 her own business.								
1	begin for	2	lay out	3	set up	4	take on		
問 9	Many people believ	ve th	at animals should	not	9 in laborate	ory e	experiments.		
1	be used	2	have used	3	use to	4	use		
	In the globalized wo	orld,	the country 10	ас	ompany is based i	n is l	becoming increasingly		
1	whenever	2	where	3	whether	4	which		

第2問 問1~問5 において, させよ。ただし、解答は	それぞれ下の①~⑤の語句を並べかえて空所を補い, 英 11 ~ 20 に入る語句の番号で答えよ。	文を完成
問 1 We could see the whole	11 12 .	
① from ④ we	2 stood3 town5 where	
問 2 The doses	between 2 and 10mg/kg.	
 anesthesia used 	② for③ surgical⑤ vary	
問3 Teachers argue that the	new exam system 15 16	students.
demandson	2 excessive3 is5 placing	
問 4 The virus can take betw time they are exposed.	veen two and 14 days 17 18	the
 to someone 	2 for3 from5 develop symptoms	
問 5 It was good19	her hard work.	
 finally reaping the benefits 	2 my daughter3 of all5 to see	

問 1 I don't think it has an unreasonable demand at all for employees to want higher salaries. (1) (3) 21 問 2 We have been approached to by a number of companies that are interested in our product. 1 2 3 4 22 It is important to remember that diabetic patients are highly prone to infect after surgery. 1 2 3 **(4)** 23 問 4 The patient should be at work after two weeks and should be fully recovery in six weeks. 1 2 3 4 24 問 5 The university tries to place students in their first class choice, but some classes have (1) 2 25 much more applicants than seats available. 3 **(4)**

問1~問5の英文の下線部①~④のうちから、誤った表現を含むものを一つずつ選べ。

第4問 次の**A**・**B**の対話の空所 **26** ~ **30** に入れるのに最も適当なものを、それぞれ下の①~④のうちから一つずつ選べ。

\mathbf{A}

Daughter: Mom, I have something exciting to tell you.

Mother : What's up?

Daughter: I'm going to have an operation to get my eyelids fixed.

Mother : What? Are you saying that you're going to get cosmetic surgery? At a hospital?

Daughter: Well, it's ... it's not so expensive, and it's only my eyelids.

Mother : Only your eyelids?!

Daughter: Yeah. It's not like I'm going to, you know, do **26**. I'm just going to fix it so I can look prettier. And Mom, it's my money. I've saved it. I've been working to save my money, and I... it's my body.

Mother : So 27. That's why you've been working all those jobs. You're beautiful the way you are. You should attract people with your inner beauty. Your personality, your intelligence—not your looks.

Daughter: You should realize that beauty is more diverse than ever.

26

- 1 anything drastic
- 2 everything medical
- 3 nothing painful
- 4 something urgent

27

- 1) you've been around the block
- 2 beauty's in the eye of the beholder
- 3 that explains it
- 4 stop being a wet blanket

В

Dr. Smiley: Hi, Lia. What seems to be the problem today?

Lia : I hope you can tell me! A chunk of my tooth broke off yesterday.

Dr. Smiley: That's not good. Did you bite something hard?

Lia : No, I didn't... that's the weird thing. It just kind of fell out.

Dr. Smiley: Did it hurt when it broke?

Lia : Yes, it did, just a little; but it started to hurt like crazy this morning.

Dr. Smiley: I think we'd better take a full set of X-rays... Okay, open wide. Let me take a look. Oh, boy. Yes, it looks like **28**.

Lia : rgscht rfghsh!! ghs gtfhhkj?

Dr. Smiley: Sorry. It'll be done in a minute. I'm afraid you'll have to have a root canal. I can put in a temporary filling, but you'll have to come back in two weeks for the procedure.

Lia : Do I have to have a root canal? My tooth doesn't really hurt too much.

Dr. Smiley: If we don't take care of this quickly, 29, and it will hurt a lot. I'll tell Dina to set up an appointment, and I'll see you back here in two weeks, on Tuesday, the 14th, at 3 p.m.

Lia : Will the procedure hurt?

Dr. Smiley: I'll give you medication so that 30. Relax! It's not so bad!

28

- ① you've exposed the root on your left molar
- 2 your teeth line up with your face
- 3 the braces need a bit of tightening
- 4 the crown's susceptible to further decay

29

- ① I'd rather prescribe antibiotics ② it may become infected
- 3 there'd be a hairline fracture 4 it's a milk tooth that fell out

30

- ① cavities are filled right away ② anesthesia should work fine
- 3 my consultation is scheduled
 4 you won't feel any pain

第5問 次の文章を読んで、後の問い(問1~問8)に答えよ。

問 1		ト線部(ア)の表す内容として最も適当なものを,次の①~④のうちから一つ選べ。 31
	1	モーガンがミバエに関して考案した仮説
	2	遺伝子が染色体上に存在するという発見
	3	染色体上の変化が遺伝子に与えうる影響
	4	米国で初めて成功した遺伝子マッピング
問 2	? 7	下線部(イ)の意味として最も適当なものを、次の①~④のうちから一つ選べ。 32
	1	any new product in the market
	2	having your genome sequenced
	3	helping experts understand the data
	4	the importance of gene mapping
問 3	3 7	下線部(ウ)の意味として最も適当なものを、次の①~④のうちから一つ選べ。 33
	1	her BRCA1 gene caused a mutation in cancer cells
	2	there was one BRCA1 gene missing from her genome
	3	her BRCA1 gene was slightly different from a normal one
	4	the genetic test had increased the risk of damaging her BRCA1 gene
問 4	, 7	下線部(工)の表す内容として最も適当なものを、次の①~④のうちから一つ選べ。 34
	1	coding for a disease often involves genome sequencing
	2	it often takes a long time to identify the genes of a disease
	3	more than one gene is often responsible for a disease

4 multiple diseases are often caused by a particular gene

問 5	5	下線部(オ)と同じ意味(の charge を含む文を,	次の(1)~④のうちか	ら一つ選べ。 35	
	 1 2 3 4 	You need to let the We won't charge f	to charge towards us e batteries charge ful for delivery if you pay we charged that the p	lly before		orce against them.	
問 6	_	2つの空所(カ) 8 6	に入れるのに最も適	i当なも	のを,次の①~	- ④のうちから一つ選べ	٠٥
	1	benefit	2) gain	3 yie	eld	4 value	
問 7	7 2	空所(キ)に入っ	れるのに最も適当なも	のを,	次の①~④のう	ちから一つ選べ。 37	
問 8	 3 	get in close contac pay little attention 本文の内容と合うもの		4 ma	ve a good com ake better deci 一つ選べ。 38	sions about	
	1					the 1910s in the Unit	ed
	2	James Watson wa	as able to find out a	bout th	e possibility o	f his developing gene	tic
	3		signals of developing	g a dise	ase helps peop	le get rid of unnecessa	ıry

4 Better understanding of genetics enables doctors to treat their patients more

stress.

effectively.

第6問 次の文章を読んで、後の問い(問1~問7)に答えよ。

_	空所 (ア)に入れる語句として最も適当なものを、次の①~④のうちから一つ選べ。 9
1	by chance
2	for good
3	once in a while
4	without fail
	下線部(イ)に関して、本文の内容と一致するものを、次の①~④のうちから一つ選べ。 0
1	Children who lack resilience begin to develop serious behavior problems in their teens
2	Resilience affects whether or not the same tragic event may be perceived as traumatic
3	Resilient children are not always making good decisions about a difficult situation.
4	Whether a child is resilient or not is highly predictable from their normal behavior.
問3	下線部(ウ)の表す内容として最も適当なものを、次の①~④のうちから一つ選べ。 41
1	how you perceive your own life
2	the average life expectancy
3	the standard of living in your country
4	what you actually experience
	と所 (エ)に入れる語句として最も適当なものを、次の①~④のうちから一つ選べ。 2
1	Along the way
2	By coincidence
3	With all her effort
4	In her opinion

問 5	Emmy Werne	r の調査では,	resilience	を有していた	と判践	fされる子ど ^っ	もがおよそ	何人い
	たと考えられる	か。次の①~(4	のうちから	ら一つ選べ。[43			

- \bigcirc 60
- 2 80
- **3** 90
- 4 100
- 問6 下線部(オ)の表す内容として最も適当なものを、次の①~④のうちから一つ選べ。 44
 - ① coping with neurosis
 - 2 handling hostile attacks
 - 3 deteriorating over time
 - 4 getting out of their predicament
- **問7** resilience に関して本文中に**述べられていない**ものを、次の①~④のうちから一つ選べ。 **45**
 - ① Garmezy が出会った少年は、毎日パンだけのサンドイッチを食べていても笑顔を絶やすことがなかった。
 - ② Garmezy の研究では、適応能力と結びつく要素が、個々の心理的要因と外的環境要因の 二つに分類された。
 - ③ Werner の研究では、運も関係しているものの、環境にどう反応したかが立ち直る力に 大きく関係していた。
 - ④ Bonanno の研究によれば、物事をポジティブに捉える能力は獲得されるものではなく生得的なものである。