平成30年度金沢医科大学医学部入学試験問題 一般入学試験後期(英語)

注意事項

- 1. 試験開始の合図があるまで、問題を見てはいけません。
- 2. 解答用紙には解答マーク欄以外に受験者氏名などの記入欄があるので、監督員の指示に従って正しく記入、マークしてください。
- 3. 解答は設問ごとの指示に従いマークをしてください。複数選択の指示がある場合は、同一の解答欄に複数マークしてください。指示する解答数を超えてマークをしたり、マークをしない場合は0点となります。
- 4. 試験中、問題用紙の白紙、印刷不鮮明、頁の落丁・乱丁等に気づいた場合は、手を挙げて監督員に知らせてください。
- 5. 試験終了後、問題用紙は持ち帰らないでください。

記入上の注意

解答用紙はコンピューター処理するので次の注意を守ってください。

- ・記入は、HBの鉛筆またはシャープペンシルを使用してください。
- ・消す時は、消しゴムで完全に消してください。
- ・用紙を破損したり、折り曲げたり、汚したり、消しくずを残したりしないでください。

<受験番号・受験番号マーク欄の記入例>

受験番号0158

	受 験	番号	•
千の位	百の位	十の位	一の位
0	1	5	8
0	0	0	0
(D)	•	(D)	Ф
2	2	2	2
3	3	3	3
4	4	4	4
(5)	(5)	•	(5)
6	6	6	6
D	D	D	D
8	®	8	•
(9)	9	9	9

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1	_	assage below and an plied in the passage.		1 - 7 abou	ut it. <u>Answer all ques</u> t	ions based on what is
	world are s start smoki smokers m that nicotir explains th E-cigs "e-liquid" the heats the li cigarette. T Manufi e-liquids ca have been a people who Anothe flavors such Times artic when consu	mokers. 1 a pering? Some may want istakenly believe that he can provide. Because growing popularity are often designed to nat consists mainly of quid, turning (イ) it is there's no cigarette smacturers claim that the head of the concern is that the head of a vanilla, chocolated the titled "Selling a Funded or absorbed thretive 依存性の; propy	rson starts smoking, the to look mature or "cool to the habit helps them see of the unhealthy side of electronic cigarettes look like real cigarettes nicotine plus propylem to a steam that can be nell, though, because not he steam from an eround a variety of contantome smokers say using it of using e-cigs might companies claim to the steam of the country of contantomes of the steam of the same country of contantomes of the same country of country of the skip.	ne addictive* power of "to be accepted by a control their weight to effects of smoking (e-cigs). es, but instead of to be glycol or vegetable breathed in. Often to tobacco is burning. Significants including not be entirely "graduate" to so they aren't marketing, which could appear to e-liquids as exercin.	of nicotine is strong. But it is others admit they signed a people often look for the bacco, they contain a control of an LED light at the time an cigarette smoke. The tals and trace levels quit cigarettes, health moking. I to the very young. In the friends and the very young.	people throughout the at why do young people gainst authority. Some imply enjoy the feeling (7) alternatives, which cartridge filled with an evice is used, a battery p glows, imitating a lit. The nicotine content of of certain carcinogens* authorities worry that cotine solutions contain April 2014, a New York 5, which can be deadly
	1. For 1	- 4 in the	passage, choose the mo	st appropriate answ	er from each list.	
	1 2 3 4	① Due to ① disturb ① although ① characterizing ④ has characterize	② Definitely② discourage② if② has been cha	③ So that③ protect③ as ifaracterized	④ Once④ rebel④ as though③ characterize	⑤ Apparently⑤ trouble⑤ in spite ofd
	2 In the w	ord ("7") alternatives.	which syllable is most	stressed? Choose ON	VE number.	
	5	(ア) alternatives	al - ter - na - tiv. ① ② ③ ④	es		
	3. What do	es (イ) <u>it</u> refer to? Cho	oose ONE answer from	the list.		
	6	① tobacco ④ device	② cartridge ⑤ battery	③ propylene glyco⑥ liquid	l or vegetable glycerin	
	4. For (ウ)	"graduate", choose O	NE answer that is close	est in meaning in co	ntext from the list.	
	7	(ウ) "graduate"	(1) leave school	② give up	3 advance	
			4 receive a degree	⑤ clash	⑥ quit	
2		passage below and a mplied in the passage	nswer the questions	8 – 14 abo	ut it. <u>Answer all ques</u>	tions based on what is

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In scie	ntific texts, ideas are u	ısually <u>9</u> 11	ito one idea per parag	graph, identilyini	g that idea and st	thinariang it
10 vou	next to the paragrap need to memorize th	e important infor	mation from the char	pter, you have ar	ı outline ready, a	nd don't need to
waste valua	able time constructing	g one. If this soun	ds overwhelming, thi	ink of the hard w	ork it will save a	at the end of the
semester.	pecialized texts have	their own langu	ago thair own speci	fic vocahulary Γ	o vou need to k	now the precise
Wiost s	every term? Hardly.	their own langu	rt to look up words v	ou don't know, e	specially words t	hat appear over
and over in	a text. Technical term	is have the effect	of making you sleepy,	, feel lost and con	fused. They may	discourage your
<2> <u>enthus</u>	<u>iastic</u> attitude in appr	oaching the study	y material. Do not let	them stop you fr	om being a more	effective reader.
1. For 8	10 in the p	assage, choose th	e most appropriate a	_		
- 8	 Eventually, 	② Similarly,	③ Gradually,	4 Hopefully,	⑤ Unfortuna	tely,
9	① breaking	② broken	③ dividing	4 to divide	⑤ separate	
10	① What	② Why	③ Which	④ When	⑤ How	
Look at passage.	the brackets ≪ ① Choose a number from	\gg - \ll 6 \gg m 1)-6 that indi	, which indicate who icates where the sent	ere the following ence would best f	sentence could it.	be added to the
11	≪ If you are going	to use a text ofte	en, it is important tha	t you get your ov	vn сору. »	
3. For <1>]	It doesn't hurt and <2	> <u>enthusiastic</u> , ch	noose ONE answer th	at is closest in m	eaning in context	from each list.
12	<1> It doesn't hurt	① It rarely hap	ppens ② No	one cares	③ It has no valu	ıe
		4 It is of some	benefit ⑤ I w	ouldn't do it		
13	<2> enthusiastic	① appealing	② shameful	3 eager	④ withdrawn	(5) exciting
4. Choose C	ONE statement that is	TRUE from the	following list.			
	(A) my at a state of	L_ :+ :	good idea to skip the	haginning of a h	ook even if it may	, seem
14	U The author thin uninteresting.	ks it is not a very	good idea to skip the	negimming of a p	ook even in it maj	beeni
	(2) The most valual	ole books in schoo	l libraries are bibles a	and they should i	not be touched.	
	3 To explain abstr	act ideas, using e	xamples or images to	make them easi	er to understand	is not very
	useful.					
	4 Identifying the	main ideas while	reading each chapter	helps the writer	to create an outl	ine of the book.
	(5) Although technical terms are very difficult to learn, you will have little trouble memorizing them if you					izing them it you
	practice every da	ay.				
		_			11	l on what is
	passage below and an		ons 15 - 19	about it. Answe	er all questions t	pased on what is
stated or in	nplied in the passage.					
Imagir	ne that you find your	self in a group	of six people, engage	d in a test of vi	sual perception.	You are given a
ridiculous	v simple task. You ar	e supposed to ma	atch a particular line	e, shown on a lai	rge white card, t	o the one that is
identical t	o it in length among	three compariso	n lines projected ont	o a screen. In the	ne mrst three rot	mes of this test,
everything	proceeds smoothly and, something odd hap	nd easily. People	say their matches all her people in the grot	ouu, m sequence; m announce thei	r matches before	you, and they all
make an ol	byious error. It is now	time for you to n	ner people in ine groe nake vour announcem	ent. What will y	ou do? If you are	like most people,
you think	it is easy to pred	lict vour behavi	or in this task. Yo	ou will say exa	actly what you	think. You are
independer	nt-minded and so you	will tell the truth	ı. But if you are a hun	nan, and you real	lly participated ir	i the experiment,
you might	follow those who prec 1950s, Solomon Asch	eded you, and say	what they say, thus	ignoring the evic	tence of your own	i senses. inst this manner.
In the	ed to decide on their ov	ı, a primanı soci vn. without seein	ar psychologist, cond g judgments from oth	ers, people almos	st never made a r	nistake, since the
teet was es	asy But when everyor	ie else gave an ir	correct answer, peop.	le made mistake.	s more than one"	tnira of the time.
Indeed in	a series of twelve at	iestions, nearly 1	three quarters of peo	ple went along	with the group a	it least once, not
following t	be evidence of their o	wn senses. Notice	e that in Asch's exper	riments, people w	rere responding t	o the decisions of
thom	whom they would pr					
Asch's	findings seem to ca	pture something	universal about hu	manity. His con	formity* experi	nents have been
reproduced	d and extended in me	ore than 130 exp	eriments from seven	teen countries, i	including Zaire,	Germany, Japan,

Norway, and Kuwait. The overall pattern of errors, with people agreeing within the group between 20 and 40 percent of the time, does not show huge differences across nations. And though 20 to 40 percent of the time might not seem large, remember that this task was very simple. It is almost as if people can be prompted into identifying a picture of a dog as a

Why, exactly, do people sometimes ignore the evidence of their own senses? We have already mentioned the two answers. The first involves the information conveyed by people's answers; the second involves peer pressure and the

cat as long as other people before them have done so.

3

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desire not to face the disapproval of the group. In Asch's own studies, several of the people who decided to agree with other group members said, in private interviews, that their initial perceptions must have been wrong. If everyone in the room accepts a certain proposition, or sees things in a certain way, another person might conclude that they are probably right. Remarkably, recent brain-imaging work has suggested that when people conform in Asch-like settings, they actually see the situation as everyone else does.

On the other hand, social scientists generally find less agreement among group members, in the same basic circumstances as Asch's experiments, when people are asked to give answers privately and without telling their name. They become more likely to go along with the group when they know that other people will see what they have to say. Sometimes people will follow the group even when they think, or know, that everyone else has made a mistake. Groups in complete agreement are able to provide the strongest prompts, even when the question is an easy one, and people ought to know that everyone else is wrong.

complete agreement are able to provide the strongest prompts, even when the question is an easy one, and people ough to know that everyone else is wrong. 注*: conformity 同調
1. For the questions 15 - 19, choose the most appropriate answer from each list.
15 In the line-matching test explained in the passage, what might the last member of the group do?
① Choose the longest line.
② Do the test three times.
3 Leave the room.
Say what she was told to say.
(5) Agree with the group.
16 In his experiments, why did Asch use groups composed of strangers?
① Because he wanted the group members to make judgements by asking others.
② Because he tried to make the test easier for all group members.
3 Because all the group members were supposed to make the same mistakes as others.
④ Because he thought that members knowing each other could influence their decisions.
⑤ Because he wanted to do the test in the same way in different countries.
In Asch's own studies, what reason did people give for deciding to agree with other people rather than answering truthfully?
① They did not want to ignore their own senses.
② They hoped to put pressure on their peers.
3 They did not want to lie in front of their group.
They wanted the group members to see things differently.
(5) They believed their first thoughts were wrong.
18 What happens when people are allowed to give their answers privately and without telling their name?
① They are less likely to follow the group.
② They refuse to answer the questions.
③ They answer the easy questions first.
4 They will go along with other members.
5 They find that the experiment is wrong.
19 Which one of the following would be the best title for this passage?
(i) International Differences in Perception

② Doing What Others Do③ Psychology and Medicine

4 How to Work with Difficult People

(5) Are Simple Pattern Recognition Tests Easy?

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4		assage below and plied in the passa	answer the ques	stions 20 -	44 about it. A	nswer all question	as based on what is
	Healthcare costs and the shortage of qualified health professionals to deliver effective health promotion program strengthen the importance of empowering individuals and families to 20 responsibility for their health an well-being. Internet and mobile device technology offer some effective, lower-cost options for delivering healt information and self-care treatments to large segments of the population. Internet technology is now an essential part of everyday life. Millions of people today are seeking health information and finding self-help groups of people who want to learn from each other. Internet virtual communities fulfill the need for connection, information, and support. The 1> potential of the Internet as a platform for self-empowerment through development of feelings of competence and control is beginning to be realized. Extensive (7) [or their health and or delivering health an essential part of people who want to and support. The conference and tion can be accessed rural or inaccessible te is highly variable, or lack computer or the groups based on de the possibility of ning attachments to	
	remains a major challenge as well. A layperson* usually leads self-help groups that meet online. These virtual electronic networks enable persons with similar health interests to converse and pose questions, provide mutual information and support, and minimize feelings of isolation. Healthcare professionals should share knowledge of effective programs and Internet sites that will strengthen (1) their patients' role in their self-care.					d minimize feelings met sites that will	
	Advantages of online self-help groups have been identified in previous research. These groups are convenient to access, and there is increased access of diverse members, including people in rural or remote areas. They provide access to peers with similar interests and issues, and the fear or embarrassment of speaking publicly is removed. In addition lasting relationships may be formed. Disadvantages include misunderstandings that may result from text-based relationships, few controls to prevent wrong information, and 23 of rules and guidelines. There are also ethicals					They provide access emoved. In addition, ult from text-based	
	Mass ed and relates addition to revolution is because of puthe content satisfaction application. Mobile management personal application automatical These inclusion in the second in the	ducation available to health profes traditional informs used to empowe overty or social, and quality of with information to health promoti technology also at information. The plication for we ted behavior, such provided in grade the need to mis rapidly increas	e through advances ionals. Young pormational modes. Young pormational modes. Young pormational modes. Young the sites they reduce the sites they reduced in must be conducted for the sites of the site	Healthcare professors perceive the Healthcare professor decommunities and cultural condition commend. Last, for ted. Formal evaluation as a recognition as a revailable 24 hours ent, was introducted activity, and the (大)[hanging the way e Internet as a p ssionals should v nd is accessible t ons. In addition, he ormal evaluation ations will provid wer patients: 26 platform for del a day and is taken ed in 2010 to su (L) alcohol consum. However, the modified to suppo	rimary source of work to ensure the othose who do nealthcare profession of participants' he evidence is ivering personal almost everywher umption, is recordulated in the control of the simplicity and most behavior change	health information information, not an nat the information of currently benefit on the should monitor ealth outcomes and effectiveness of this is not yet sufficient. Health and disease re. Wellness Diary, a ation and feedback. Led, and feedback is have been identified. It is the should be should
	1. For 20		he passage, choos	e the most approp	riate answer from	each list.	
	20 21 22 23 24 25	① give ① people ① addressed ① absence ① obtain ① in contrast	2 reserve2 of them2 drawn2 minus2 obtains2 thus	3 avoid3 of which3 carried3 argumen3 is obtain3 in short	4 allied nt 4 questi	5 suspon 5 treatained 5 obta	pended tment
	2. For <1> I	ootential, <2> ren	<u>10te,</u> and <3> <u>mo</u>	<u>lified,</u> choose ONE	answer that is cl	losest in meaning	in context from each
	26 27 28	<pre><1> potential <2> remote <3> modified</pre>	 speed strange divided 	② reality② abandoned② altered	③ prospects③ abused③ shared	④ success④ removed④ explored	⑤ luxuries⑥ distant⑤ approved

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3. For (7) [], arrange the phrases ①-⑤ to complete the sentence in the correct way.
Extens	sive (7) [29 30 31 32 33] topic.
	① traditionally was ② on almost any ③ not available ④ information that ⑤ is now accessible
4. What doe	es (1) their refer to? Choose ONE answer from the list.
34	① groups ② networks ③ persons ④ interests ⑤ questions ⑥ information and support ⑦ feelings ⑧ professionals ⑨ programs
5. In the wo	ord (ウ) recognition and (エ) alcohol, which syllable is most stressed? Choose ONE number.
35	(ウ) recognition rec・og・ni・tion ① ② ③ ④
36	(x) <u>alcohol</u> al · co · hol ① ② ③
6. For (オ) [
While	(オ)[37 38 39 40 41], shortcomings have been identified.
	① easy to use ② users have found ③ wellness management ④ and helpful in ⑤ it
7. For the q	uestions 42 - 44, choose the most appropriate answer from each list.
42 H	How is Internet technology currently being used for health and well-being?
[]	 It is reducing the effectiveness of health promotion programs. It is providing health information to many people in various locations at low cost. It is helping people develop competence and removing control over their health. It is publishing information on topics such as income, age, and education. It is promoting healthy lifestyles for people who are unemployed.
43 V	What is the main purpose of online self-help groups?
	 People give out information to healthcare professionals. Members provide support and information to one another. Healthcare professionals share knowledge of effective programs. Diverse members can easily access underdeveloped places. Members use them to create issues related to identity.
44	What is one way healthcare professionals should be involved with health information on the Internet?
	 They should make sure young people see the Internet as a major source of information. They should prevent the information revolution from happening too quickly. They should give healthcare to people living in poor social conditions at their hospitals. They should regularly check the quality of the Internet sites they recommend. They should evaluate the effectiveness of mobile technology for the elderly.