平成 31 年度 金沢医科大学医学部入学試験問題 一般入学試験(前期)【英語】

Read the passage below and answer the based on what is stated or implied in the	<u> </u>	6 abou	t it. Choose th	e most apj	propriate answers
Women live longer than men in most mothers while giving birth are high. In longer than men (see the table). Worldwide The reason for the gender gap in life and lifestyle factors. Medical consensus* 3 this theory been proved false, postmenopausal* women. However, estrether from early heart disease and from a menstruation* has contributed to womenstruation, it is thought that women iron levels in their bloodstreams through cardiovascular conditions such as heart suggest that women live longer than momen may have lower rates of stress-rel. The news for women is not all good, homore likely than men to suffer from checombined with the facts that men tend widowed women do, mean there are many settings, whereas older women are more left to have retirement savings, so they are men Social and behavioral factors may be among the Amish, a religious sect that has This finding suggests that the longevity gin general tend to take more risks than we	the United States, vole, women account for expectancy is not en used to be that estrog but research also in ogen production and ogerelated declines in men's longer life expetend to experience can disease or stroke*. It is not allowed the conditions in the conditions is the conditions in the conditions is to marry younger we wish to marry younger we wish to live alone. Obtained the conditions in the condit	women on ave c 85% of the po- dictirely underst gen contribute adicates that other factors d the heart's pu- ectancy. Beca- diovascular* of damage cells desearch findi- comen's immu- ethey cope mo- all their extra- ce arthritis and women and the omen than men- der women are physiological smoking and of substantially	rage can expect opulation that is sood but may be do to women's local estrogen suppluring a woman umping power. Acuse women didisease later the sand cause free ngs made by a ne* systems agore positively will years are likely do steoporosis* at widowed men. Older men are also less likely causes 4 Irinking, men uthrough lifestyl	to live all smore than a more than a large with a more than a large end and a more and a more and a more and a more a more state am of Jage more state a large more like to be cover the gender sually live a changes.	out 1 years old. y biological, social long life. Not only ay be harmful to years may protect eory suggests that cess iron during. Men have higher to form, leading to apanese scientists owly. Additionally, hy years. They are longer life spans, more often than ly to live in family red by a pension or gap; for example, as long as women.
[Table: Life expectancy in the U.S.]	Year of Birth 1950 2000 2010 2014	Men Wo 65.7 71 74.1 79 75.4 80 76.2 81	0.3		
注*: consensus = general opinion; postmenor vessels (the tubes carrying blood throughout the cure; arthritis and osteoporosis = 関節炎や骨粗 い	body); stroke = 脳卒中; i				
1. Choose the most appropriate answer for	or 1 using the d	ata shown in t	the table.		
1 ① three ② four ③			eight ⑦ n	ine ®	ten
2. For 2 - 5 in the passage, of	choose the most appro	priate answer	from each list.		
2 ① influenced ② var ③ ① will ② may	ied 3 mix y 3 sho explained 3 wh	xed ould ich explains	4 conducted4 has4 in explanat4 than	5 tion 5	confused were in explaining rather
3. 6 Choose TWO reasons that are	given for women livin	ig longer than	men.		
 Fewer women are choosing to bece Women are using more estrogen sections Young women have smaller, more Women have less iron in their bloe Women are more able to cope with Single older women tend to live by Women in a religious sect are less 	supplements than predeficient hearts. odstreams. n stress. y themselves.	viously.			

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	Read the passage below and answer the questions 7 - 17 about it. Choose the most appropriate answers based on what is stated or implied in the passage.						
,	As people age, they often experience declines in functional health—the ability to perform the tasks of everyday life—and related declines in the <1> quality of life. According to the Centers for Disease Control and Prevention (CDC), more than 24% of Americans over age 65 report their health as only "fair" or "poor." Similarly, according to a Medicare survey, 19% of men and 32% of women aged 65 and over reported problems with basic physical tasks in 2010 (meaning they had difficulty with things such as walking one to two hundred meters, lifting 4 kilograms, or bending over to pick something up).						
	Can physical activity and exercise fight the degenerative* effects of aging in middle-aged and older adults? The facts found so far indicate that <2> they can. In reviewing the research, the U.S. government's Physical Activity Guidelines Advisory Committee concluded that physical activity can prevent or delay the start of limitations and declines in functional health in older adults. It can also maintain or improve functional health in those who already have limitations, and can reduce the incidence* of falls and fall-related injuries.						
	One <3> mechanism by which physical activity prevents declines in functional health is through maintenance or improvement of the physical capacities of the body, such as aerobic power, muscular strength, and balance—in other words, through improvements in physical fitness. Declines in these physical capacities <4> occur with biological aging and are often compounded by disease-related disability. But evidence shows that older adults who participate in regular aerobic exercise are 30% less likely than inactive individuals to develop functional limitations (such as a limited ability to provide the state of the						
	walk or climb stairs) or role limitations (such as a limited ability to be the family grocery shopper). <5>Although studies found that both physical activity and aerobic fitness were associated with reduced risk of functional limitations, aerobic fitness was associated with a greater reduction of risk. Evidence also suggests that regular physical activity is safe and beneficial for older adults who already have functional limitations.						
	Numerous studies have shown that regular exercise—particularly strength training, balance training, and flexibility exercises—can improve muscular strength, muscular endurance, and stability and provide some protection against falls. Aerobic activity, especially walking, also helps reduce risk of falls, and some evidence indicates that tai chi* exercise programs are beneficial as well. Regular exercise not only reduces the incidence of falls but also greatly enhances mobility, allowing older people to live more independently and with greater confidence. Research also shows that regular physical activity can reduce anxiety and depression in older adults. Exercise stimulates blood flow to the brain and can even increase brain mass, helping the brain to function more efficiently and improving memory. There is some evidence that exercise may prevent mental decline and the occurrence of age-related dementia*.						
	Current physical activity recommendations for older adults from the American Heart Association and the American College of Sports Medicine 12. Unfortunately, more than 70% of Americans aged 65 and over 13, and many of them get no exercise at all beyond the activities of daily living. Older adults are the least active group of Americans. Although it 14, the evidence 15.						
	注*: degenerative = (of a disease or condition) progressively becoming worse; incidence = an instance of something happening or occurring; tai chi = 太極拳; dementia = 認知症						
	1. For <1> quality, choose ONE answer that is closest in meaning from the list.						
	3 standard 4 respect bluxury						
	2. What does <2> they refer to? Choose ONE answer from the list.						
	8 ① physical activity and exercise ② effects of aging ③ middle-aged and older adults ④ facts						
	3. For <3> mechanism and <4> occur, identify the most stressed vowel in each word, and choose ONE word from the list below that has the same vowel pronunciation as each word.						
	9						
	① meet ② sit ③ pet ④ sat ⑤ dog ⑥ cute ⑦ bone ⑧ say ⑨ eye ⑩ heard ⑪ card ⑫ door						
	4. For the underlined sentence <5> Although studies, find the MAIN VERB of the sentence. Choose ONE answer from the list.						
	11 ① studies ② found ③ aerobic fitness ④ were associated ⑤ reduced ⑥ was associated ⑦ reduction ⑧ risk						
	5. In the last paragraph, parts of the sentences 12 13 14 15 are missing. Choose the most appropriate answers to complete the sentences.						
	 is important to exercise throughout life indicates that older adults who become more active even late in life can experience improvements in physical fitness and functional health include moderate to vigorous aerobic activity, strength training, and flexibility exercises, as well as balance 						
	exercises for older adults at risk for falls 4 do not get the recommended amounts of physical activity						

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	6. Choose the most appropriate answers for the following questions.							
	Which of the following activities would about a third of American women over the age of 65 likely have problems doing? Choose FOUR answers.							
	① Carrying a young child ⑤ Moving furniture	d ② Cleaning a b ⑥ Reading a ne		③ Driving a car⑦ Singing in a loud voi	4 Making strong coff ce 8 Walking a kilomete	lee er		
	17 Which of the followi	ng benefits of exercis	se are NOT me	ntioned? Choose TWO a	nswers.			
	 ① Better appetite ④ Greater physical stren ⑦ More independence 	gth ② Better n ⑤ Improve ⑧ Reduced	d memory	③ Greater⑥ Improve⑨ Reduced				
	Read the passage below and answer the questions 18 - 32 about it. Choose the most appropriate answers based on what is stated or implied in the passage.							
	[Paragraph 1] Life is full of challenges—large and small. Everyone, regardless of genetic make-up and family influences, must learn to cope successfully with new situations and new people. For emotional and mental wellness, each of us must continue to 18 an adult identity that increases our self-esteem and independence. We must also learn to communicate honestly, handle anger and loneliness appropriately, and avoid being defensive.							
	[Paragraph 2] Our responses to life's challenges influence the development of our personality and identity. Psychologist Erik Erikson proposed that development proceeds through a series of stages that extend throughout life. Each stage is characterized by a conflict or turning point—a time of increased weakness as well as increased potential for psychological growth. The successful mastery of one stage is a basis for mastering the next, so early failures can have (1) consequences in later life. Fortunately, life provides ongoing opportunities for mastering these tasks. For example, although the development of trust begins in infancy, it is refined as we grow older. We learn to trust some people outside our (2) immediate family and to identify others as untrustworthy.							
,	[Paragraph 3] A primary task beginning in the teenage years is the development of an adult identity: a unified sense of self, characterized by attitudes, beliefs, and ways of acting that are <3> genuinely our own. People with adult identities know who they are, what they are capable of, what roles they play, and their place among their peers. They have a sense of their own uniqueness but also appreciate what they have in common with others. They view themselves realistically and can assess their strengths and weaknesses 19 relying on the opinions of others. Achieving an identity also means that we can form intimate relationships with others while maintaining a strong sense of self.							
,	[Paragraph 4] Our identities evolve as we interact with the world and make choices about what we'd like to do and whom we'd like to model ourselves after. Developing an adult identity is particularly challenging in a diverse, relatively wealthy, and advanced society like ours, in which many roles are possible, many choices are given, and sufficient time is allowed for experimenting and making up your mind.							
1	[Paragraph 5] The idea of a unified sense of self may seem contradictory to this idea that we are always changing. However, we show different sides of ourselves, not just as we pass through different ages, but also from one day to the next, depending on whom we're with or the environment we're in.							
[Paragraph 6] Early identities are often modeled after parents and adult caregivers—or the opposite of parents, in rebellion* against what they represent. Over time, peers, rock stars, sports heroes, and religious figures are added to the list of possible role models. Although much of our identity is internal—a way of viewing ourselves and the world—certain aspects of <4> it can be external, such as styles of talking and dressing, ornaments like earrings, and hairstyles.								
[Paragraph 7] Early identities are rarely permanent. A hardworking student seeking approval one year can turn into a dropout devoted to sleeping all day and partying all night the next year. At some point, however, most of us adopt a more stable, individual identity that ties together the experiences of childhood and the expectations and ambitions of adulthood. Erikson's theory does not suggest that one day we suddenly assume our final identity and never change after that. Life is more interesting for people who continue evolving into more distinct individuals, rather than being firmly controlled by their pasts. Identity reflects a lifelong process, and it changes 20 a person develops new relationships and roles.								
	[Paragraph 8] Developing an adult identity is an important part of psychological wellness. Without a personal identity, we begin to feel 21 about who we are. Erikson called this situation an identity crisis. Until we have "found ourselves," we cannot have much self-esteem because a self is not firmly in place.							
[Paragraph 9] <5> People with established identities form intimate relationships characterized by sharing, open communication, long-term commitment, and love. Those who lack a firm sense of self may have difficulty establishing relationships because they are overwhelmed by closeness and the needs of another person. As a result, they experience only short-term, superficial relationships with others and may remain isolated.								
	注*: rebellion = opposition to authority							
1. For 18 - 21 in the passage, choose the most appropriate answer from each list.								
	18 ① work 19 ① against 20 ① into 21 ① in confusion	2 distinguish2 except2 as2 confused	3 launch3 unless3 through3 confusing	4 cultivate4 without4 such4 to confuse	 surround due to during being confused 			

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2. In the w	ora VIZ consequences	s, which synable is	most stresseu:	Choose ONE and	swei nom 🛈 🧸	<i>)</i> .		
22	con · se · quenc · es ① ② ③ ④							
3. For <2> immediate and <3> genuinely, choose ONE answer that is closest in meaning from each list.								
$\begin{array}{ c c }\hline 23 \\ \hline 24 \\ \hline \end{array}$	<2> immediate <3> genuinely	① reliable ① truly	2 modern2 cleverly	③ recent③ supposedly	4 urgent4 generally	⑤ close⑤ mildly		
4. What do	es <u><4> it</u> refer to? Ch	oose ONE answer	from the list.					
25	① time ② list	③ role model	4 identity	5 way 6 v	viewing ⑦ wo	rld ® style		
5. For the list.	underlined sentence	<5> People with,	find the MAIN	VERB of the sen	tence. Choose Ol	NE answer from	the	
26	① established⑥ sharing	② identities ⑦ open	③ form ⑧ communic	4 intimeration 9 comm		characterized love		
	he paragraphs 2 – 7 v nt. [Paragraph 1] is a)-® based on	the content of ea	ch paragraph. Th	ere is ONE EXT	ra	
[Paragra	aph 1] matches ⑤							
[Paragra [Paragra [Paragra [Paragra	aph 2] matches 27 aph 3] matches 28 aph 4] matches 29 aph 5] matches 30 aph 6] matches 31 aph 7] matches 32							
 ① We often use the people closest to us as role models to develop our early identities. ② It is potentially more difficult to develop an adult identity in an advanced society. ③ Identities early in life are likely to change more frequently than later in life. ④ How we express our identity changes according to the environment we are in. ⑤ Developing an adult identity is important for good mental health. ⑥ People with an adult identity have a clear understanding of their real abilities. ⑦ Your actions as an adult show others that you are living according to your values. ⑧ We pass through a series of stages extending throughout life as we develop our adult identity. 								
	passage below and a what is stated or impl			41 about it.	Choose the mos	t appropriate ai	nswers	
Because parents tend to do the stuff of life for kids—the waking up, the transporting, the reminding about deadlines and obligations, the bill paying, the question asking, the decision making, the responsibility taking, the talking to strangers, the confronting of authorities—some kids may be in for quite a shock when they are 33 loose in the world of college or work. They will experience <12 setbacks, which will feel to them like failure. And, in a cruel twist of irony, they then won't be able to cope with that failure very well, because they haven't had much practice at failure, either. When seemingly perfectly healthy but overprotected kids get to college and have trouble coping with the various new situations they might encounter—a roommate who has a different sense of "clean," a professor who wants a revision to the paper but won't say specifically what is "wrong," a friend who isn't being so friendly anymore, a choice between doing a summer seminar or service project but not both, they can have real difficulty knowing how to handle the disagreement, the uncertainty, the hurt feelings, or the decision-making process. This inability to cope—to sit with some discomfort, think about options, talk it through with someone, make a decision—can become a problem in itself. Dr. Karen Able sees these kids in her practice as a staff psychologist at the Counseling and Psychological Services (CAPS) center at a large public university in the Midwest, where approximately 90 percent of the students live on campus or commute from just a few miles away. Based on her clinical experience Able says, "Overinvolved parenting is <22 taking a serious toll on the psychological well-being of college students who can't negotiate a balance between consulting with parents and independent decision making." She explains how her sessions with students unfold. "At first they feel that if they need help, they should immediately contact a parent. Psychologically speaking, we know they don't really need help, that if they could persist thr								

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Neither Karen Able nor I am suggesting that grown kids should never call their parents. The devil is in the details of the conversation. If they call with a problem or a decision to be made, do we tell them what to do? Or do we listen thoughtfully, ask some questions based on our own sense of the situation, then say, "Okay. So how do you think you're going to handle that?" Able adds that social media and texting worsen the tendency for students to turn first to parents instead of turning within, and for parents to immediately <u>34</u>. "It all happens so quickly; it doesn't give the students an opportunity to figure out for themselves what should happen. Lurking* beneath the problem of whatever thing needs to be handled is the student's inability to separate or differentiate the self from the parent. For some young adults, this sense of self can be developed. For others, the inability to differentiate can lead to more serious mental health concerns. "When children aren't given the space to 35 through things on their own, they don't learn to solve problems very well. They don't learn to be confident in their own abilities, and it can 36 their self-esteem. The other problem with never having to struggle is that you never experience failure and can develop an overwhelming fear of failure and of disappointing others. Both the low self-confidence and the fear of failure can lead to depression or <a>4 anxiety," Able said. Seeing behind the scenes into what could unfold for our kids when they're out of our sight can make us parents feel like we're helpless. What else are we supposed to do? If we're not there for our kids when they are away from home and confused, frightened, or hurting, then who will be? Here's the point—and this is so much more important than I realized until rather recently when the data started coming in: The research shows that figuring out for themselves is a critical element to a person's mental health. Your kids have to be there for themselves. That's a harder truth to swallow when your kid is in the midst of a problem or worse, a crisis, but taking the long view, it's the best medicine for them. Lurking = being or remaining hidden 1. For 33 - 36 in the passage, choose the most appropriate word from the list. Each word can only be used ONE time, and there are FOUR EXTRA words. 3 let 4 struggle ① respond 2 prove (5) sav (6) affect (7) raise (8) have 2. For <1> setbacks and <2> taking a serious toll, choose ONE answer that is closest in meaning from each list. <1> setbacks ① minorities 2 destructions 3 obstacles 4 tasks (5) emotions 1 being too spoiled <2> taking a serious toll ② costing a large amount of money involving sincere care (4) making a huge debt causing severe harm 3. For <3> confidence and <4> anxiety, identify the most stressed vowel in each word, and choose ONE word from the list below that has the same vowel pronunciation as each word. <3> confidence 40 <4> anxiety 2 give 3 bed 4 ant 5 come 6 hot 7 home 8 buy 9 way 10 too 11 look 12 word 4. Choose THREE statements that are FALSE or NOT mentioned in the passage. 41 ① Some children may not cope well with independence because they have been overprotected by their parents. An overprotected child may have a lot of problems when handling difficult situations. ③ Some overprotected children do not know when to consult with Dr. Able for her advice. Children should be taught at elementary school how to make decisions independently. If a child asks for help, the child shouldn't be guided toward making an independent decision. 6 If children are unable to separate themselves from the parent, this may lead to mental health problems.

Parents often think that they are supposed to do something when their kids are in trouble.

health.

Research has shown that the ability to make decisions independently is a key component to good mental