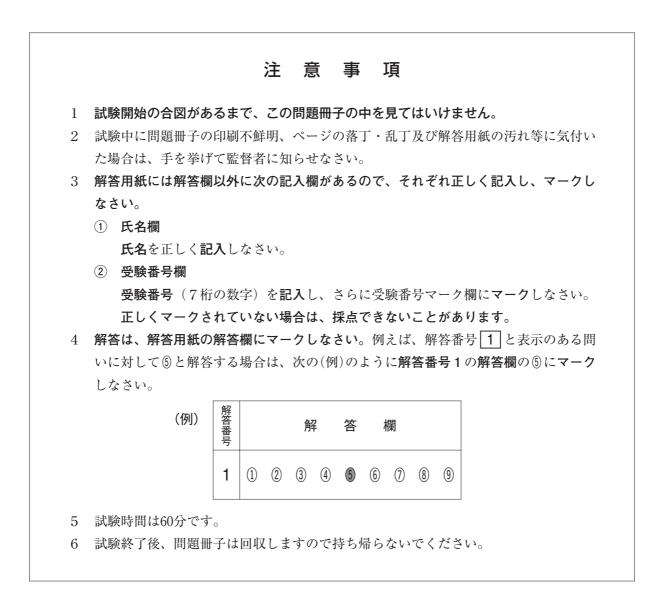
2022年度

一般選抜 一期 試験問題

英

語



【Ⅰ】 次の英文を読み、後の問いに答えなさい。

Cancer is the name of a group of diseases caused by the uncontrolled growth of abnormal cells in different parts of the body. There are over 100 different types of cancer, depending on the part of the body where the cancer originates: breast, lung, and so on.

Although (1) why some people get cancer and others don't, a few factors are known to increase a person's risk for the disease. These include smoking, overexposure to sunlight, a family history of cancer, excessive use of alcohol, and *obesity and a lack of physical activity.

What is less clear is whether a link exists between the food we eat and cancer. Everything from red meat to sugary foods has been blamed. Although common sense suggests that overall health is related to diet, scientists urge caution. In 2012, a U.S. research team confirmed that very little statistically significant evidence exists to indicate that cancer is food-related.

Currently, there are several basic approaches to treating cancer. About 60 percent of cancer patients undergo surgery — the oldest and best-known treatment — to remove a *tumor. This is usually followed by *radiation therapy or *chemotherapy. (3) both therapies are carefully targeted to destroy cancer cells, they sometimes cause serious side effects. New knowledge about the human *genome and the genetic component of cancer has also led to treatment advances.

In 2012, <u>a dramatic *breakthrough in cancer research</u> occurred. The story began with a man who had suffered since childhood from *recurring *growths in his throat and lungs. By age 23, he had undergone over 350 operations, as often as once a week, to remove the growths and keep his *airway and lungs open. Using a procedure borrowed from *stem-cell researchers, however, the man's doctors found a way to grow cells from his tumors in the laboratory, <u>something previously</u> impossible. Once they were able to keep his cells alive in the laboratory, they were then able to test various drugs to see which were effective in destroying the tumors and which were not. All this testing led to the successful treatment of the man's condition with a drug that would not normally have been used in such a case.

More research must be done, of course, but the ability to cultivate cells in the laboratory and to test the effectiveness of various drug treatments means that more personalized and effective care for cancer patients will $\begin{pmatrix} 6 \end{pmatrix}$ in the near future.

*obesity…肥満 *tumor…腫瘍、ガン *radiation therapy…放射線療法 *chemotherapy…化学療法 *genome…ゲノム、全遺伝情報 *breakthrough…飛躍的進歩 *recurring…頻発する *growth… (腫瘍の) 増殖 *airway…気道、気管 *stem-cell…幹細胞

出典 JAPAN INSIGHTS

- 1. 空所 (1)、(3)、(6)に入れるのに最も適切な語句を1つずつ選び、番号で答えな 〔解答番号は1~3〕 さい。 (1) (1) it doesn't matter at all (2) there is nothing mysterious about ③ researchers have a clear answer to (4) no one can say for sure 1 2 3) (1) As long as ② Just as (3) Although (4) Since ((6) ① surely be coming 2 never be realized (4) be far out of our reach 3 ③ be even more harmful 2. 下線部(2)の具体的内容として最も適切なものを1つ選び、番号で答えなさい。〔解答番号は 4]〕 (2) scientists urge caution 4 ① ある種の食べ物には発ガン性がある、と科学者たちは言っている。 ② 食べ物とガンの因果関係ははっきりしない、と科学者たちは言っている。 ③ 食べ物と体全体の健康状態とは明確な関係がある、と科学者たちは言っている。 ④ 赤身の肉や糖分の多い食品は食べ過ぎない方がよい、と科学者たちは言っている。 3. 下線部(4)、(5)が指すものとして最も適切なものを1つずつ選び、番号で答えなさい。 〔解答番号は 5 ~ 6 〕 (4) a dramatic breakthrough in cancer research **5** ① 頻繁に繰り返しても患者に負担がかからない新たな手術法 ② ガンに冒された気道や肺を、つねに呼吸できる状態に保つ医療機器 ③ 若年性のガンに特徴的な症状にかんする新発見 ④ ガンに有効な薬とそうでない薬を識別する画期的な方法 (5) something previously impossible **6** ① 研究者から借りた幹細胞を使って実験すること ② 一人の患者に数百回の手術を施すこと ③ 患者から摘出したガン細胞を実験室で増殖させること ④ 実験室でガンの摘出手術を成功させること 4. 本文の内容に最もよく合うものを1つずつ選び、番号で答えなさい。 〔解答番号は 7 ~ 9 〕 (1) (7)) is not mentioned as a risk factor for cancer. ② Your family's cancer history ① Too much drinking ③ Living in an extreme climate ④ Being overweight (2) Surgery (**8**). ① is one of the most ordinary treatments for cancer ② is rarely done to treat cancer ③ is usually done after radiation therapy or chemotherapy (4) sometimes leads to side effects (3) The man with cancer (9). (1) didn't get cancer until he was 23 years old (2) had surgery at a rate of about once a week
 - (3) had problems with his stomach
 - (4) lost one of his lungs to cancer

5. 本文の表題として最も適切なものを1つ選び、番号で答えなさい。

- ① A New Approach to Cancer Treatment
- Several Ways to Avoid Cancer
- ③ How Cancer Cells Grow
- ④ The Ways Doctors Discover Cancer
- 【Ⅱ】 次の英文の内容と合っているものを後の①~⑨から5つ選び、番号で答えなさい。解答の順序 は問いません。 〔解答番号は 11 ~ 15 〕

Have you ever heard of Julius Caesar? You might know that he was a famous leader of Rome. You might have even heard of his horrible death. But do you know that he was once *kidnapped by pirates?

Julius Caesar was born in 100 BC in Rome. His family was very powerful and they helped govern Rome. Caesar gave exciting speeches in which he made gestures with his hands and spoke in a high-pitched voice. Everyone loved his grand speeches, but Julius Caesar knew he could do better.

Caesar began a career in politics when he was 25 years old. He found a teacher who would assist him with his public speaking. He traveled to the island of Rhodes to meet his teacher. However, he never made it there. On his way, Caesar was kidnapped by pirates.

The pirate leader sent a message to Rome asking for twenty pieces of silver for the return of Caesar. However, Caesar was an *arrogant man and told the pirates that he was worth at least fifty pieces of silver. That's \$1.5 million in today's money!

Even though Caesar was the one being kidnapped, he did not act like it. Caesar *bossed the pirates around, telling them to be quiet when he needed to sleep. He also took part in their games, and the pirates started to like Caesar. He was a strong leader who gave good speeches and got along well with everyone.

But Caesar had a plan the whole time. He told the pirates that after he was free, he was going to return to their *stronghold and kill them. However, the pirates did not take this threat seriously. They let Caesar go free and did not even bother to move their stronghold after he left.

Caesar returned to the island with a large group of ships. He took the pirates prisoner and even got back the fifty pieces of silver that had been paid for *ransom. He asked the government for permission to kill the pirates, but they said no. Caesar did not like being told no, so he lied to his leaders and killed the pirates anyway.

It was this arrogant attitude that helped Caesar become the leader of Rome. He ruled Rome with an iron fist until he was killed by a group of his enemies. One of these enemies was his good friend, Brutus. In the end, Caesar was betrayed, much like he betrayed the pirates.

*kidnap…~を誘拐する *arrogant…傲慢な、尊大な *boss…~を指揮する、支配する *stronghold…とりで *ransom…身代金

- ① カエサル (Caesar) はローマの貧しい家に生まれた。
- ② カエサルの堂々とした演説は人気があった。
- ③ 25歳のとき、カエサルはロドス島(the island of Rhodes)で演説法の教師から指導を受けた。
- ④ 海賊に誘拐されたカエサルは、自分の身代金は安すぎると言った。
- ⑤ 海賊に誘拐されたカエサルは、おとなしく海賊たちに従うことにした。
- ⑥ 海賊たちはカエサルのことが好きになった。
- ① 人質となっていたカエサルは、いずれ復讐すると海賊たちに言った。
- ⑧ カエサルは奪われた身代金を取り戻すことができなかった。
- ⑨ 海賊たちの処遇をめぐって、カエサルと政府では意見が分かれた。

〔Ⅲ〕 次の各組の中で、下線部の発音が他の語と異なるものを1つ選び、番号で答えなさい。

〔解答番号は 16 ~ 20 〕

1. ①	assign	2	climb	3	driven	(4)	tribe	16
2. ^①	f <u>ea</u> ture	2	w <u>ea</u> lth	3	m <u>ea</u> nt	4	w <u>ea</u> pon	17
3. ①	s <u>oa</u> p	2	author	3	ocean	4	owner	18
4. ^①	suburb	2	muscle	3	lung	4	stupid	19
5. ^①	result	2	oppose	3	purpose	(4)	chosen	20

【**Ⅳ**】 次の文中の()に入れるのに最も適切なものを選び、番号で答えなさい。

〔解答番号は21~30〕

1. My knee pain prevented me (21) enjoying the journey.								
	1) to)	(2)	on	3	from	(4)	with
2.	Luckil	ly, I got an (22) to	o see his rare colle	ctio	n of old photograp	hs.	
	(1) oj	pportunity	2	industry	3	agriculture	(4)	amount
3.	It was	s (23) for me	that	I didn't get hurt i	n th	e car accident.		
	1) se	ensitive	2	fortunate	3	anxious	(4)	polite
4.	Some	people, particularl	у ус	oung children, thin	k gh	nosts (24).		
	1) co	onclude	2	obtain	3	consume	(4)	exist
5.	The w	veather report (25) it will snow on t	the v	weekend.		
	1) te	ells	2	says	3	speaks	(4)	talks
6. I hope to get this job (26) before dinner.								
	1) de	0	2	did	3	done	(4)	doing
7. I got wet all over walking home last night. I ($\boxed{27}$) have taken an umbrella.								
	1) sl	hould	2	must	3	might	(4)	can't
8.	I look	forward ($\fbox{28}$)	you	again next week.				
	1) se	ee	2	seeing	3	to see	(4)	to seeing

9.	(29) happens, I will always support you.								
	1	Anything ② Even if ③ ·	What	ever ④ No matter how						
10.	It w	It was not (30) yesterday that I realized that I was wrong.								
	1	since ② until ③ a	after	(4) from						
[]	/]	次の会話文を完成させるために最も適当なもの	を選び		_					
				〔解答番号は[31]~[35	j]]					
_										
1.	A:	How did you like Kyoto?								
	B:									
	A:									
	B:	I was particularly attracted by Ryoanji Temple	~							
		 What was your favorite place there? Any new interpreted in its history? 	(2) (1)	Did you visit Kinkakuji Temple?						
		③ Are you interested in its history?	(4)	How did you get around in Kyoto?						
2.	A:	Hi, Ann.								
	B:	Hi, Daniel. You don't look very well today.								
	A:	(32)								
	B:	Oh, that's too bad.								
		① On the contrary, I am very well.	2	As a matter of fact, I really do.						
		③ I couldn't sleep last night.	4	Thank you for your consideration.						
3.	A:	(33)								
	B:	Not really. I'm just watching TV now. Why?								
	A:	Well, I'm going to see a baseball game this afternoon. Would you like to come?								
	B:	What time does the game start?								
		① Could you do me a favor?	2	It's rather cold today, isn't it?						
		③ Have you waited long?	4	Are you busy today, Emily?						
4.	A:	That's a photo of Rome, isn't it?								
	B:	Exactly. Have you ever been to Italy?								
	A:	No, I haven't. Have you?								
	B:	([34]) But I want to go there someday.								
		① I speak Italian a little.	(2)	Actually, now I'm living in Italy.						

Yes, I definitely have.
 No, I've never been there.

5. A: May I help you?

- B: Yes, please. I'm looking for a small refrigerator.
- A: (35)
- B: Up to 20 or 30 thousand yen.
 - What do you want it for?
 Is this camera expensive?
 - ③ What's your price range?④ How much did you pay for it?

【 **Ⅵ** 】 次の英文が日本語の内容を表すように下の①~⑤を並べ替えたときに、2番目と4番目に来る 語句を番号で答えなさい。ただし、文頭に来る語も小文字で書いてあります。

〔解答番号は36~45〕

1.	彼は私に水を一杯持ってき	てくれと頼みま	した。			
	He asked () (36)()(3	37)())			
	1) him 2 bi	ring 3 r	me ④	a glass of water	(5)	to
2.	私は明かりがついていては	は眠れません。				
	I can't () ($\boxed{38}$)	() (39) ().			
	1) sleep 2 th	ne 3 c	on (4)	light	(5)	with
3.	あの背の高い男の子はだれ	いなのか知ってい	ますか。			
	Do you know () (40)())	(41) ()?		
	1) that 2 be	oy 3 v	who ④	tall	(5)	is
4.	彼女が稼ぐ金のほとんどは	は食べるものと着.	るものに使われ	ます。		
	() (42) () (43) () on food a	nd clothing.		
	① the money ② is	spent 3 c	of (4)	most	(5)	she earns
5.	私は彼らの政治運動とは何	可の関係もありま-	せんでした。			
	I () (44) () (45) () their po	litical movement.		
	1) to 2 ha	ad 3 d	do ④	nothing	(5)	with