کد کنترل

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عصر پنجشنبه ۱۴۰۳/۱۲/۰۲

دفترچه شماره ۱ از ۳



جمهوری اسلامی ایران وزارت علوم، تحقیقات و فنّاوری سازمان سنجش آموزش کشور «علم و تحقیق، کلید پیشرفت کشور ا<mark>ست.»</mark> مقام معظم رهبری

آزمون ورودی دورههای دکتری (نیمهمتمرکز) ـ سال ۱۴۰۴ زبان انگلیسی ـ عمومی

مدتزمان پاسخگویی: ۴۰ دقیقه

تعداد سؤال: ۴۰ سؤال

عنوان مواد امتحانی، تعداد و شماره سؤالها

تا شماره	از شماره	تعداد سؤال	مواد امتحانی	ردیف
۴٠	١	۴.	زبان انگلیسی ــ عمومی	١

استفاده از فرهنگ لغت مجاز نیست.

این آزمون نمره منفی دارد.

حق چاپ، تکثیر و انتشار سؤالات به هر روش (الکترونیکی و...) پس از برگزاری آزمون، برای تمامی اشخاص حقیقی و حقوقی تنها با مجوز این سازمان مجاز میباشد و با متخافین برابر مقررات رفتار میشود.

	ر شما در جلسه ازمون است. 	زير، بهمنزله عدم حضور	خصات و امضا در مندرجات کادر 	* داوطلب گرامی، عدم درج مش
با	انبودن شماره صندلى خود	با آگاهی کامل، یکس	با شماره داوطلبی	ا اینجانب
ه	لات، نوع و کدکنترل درجشد	اسخنامه و دفترچه سؤا <i>ا</i>	ٔی کارت ورود به جلسه، بالای پ	شماره داوطلبی مندرج در بالا
		ىايم.	ِ پایین پاسخنامهام را تأیید میند	بر روی جلد دفترچه سؤالات و
		امضا:		
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	PART A: Structu	ıre		
			ce (1), (2), (3), or (4) th	at best completes each
	sentence. Then ma	rk the answer on yo	ur answer sneet.	
1-	Laarning a naw lang	шада	. new doors for us to exp	lore different worlds
ι-	1) opens	2) to open	3) opening	4) to be opened
			39	, 1
2-	•		storyteller I'd ever met	•
	1) best	2) a better	3) better	4) the best
3-	Pablo I was also a man with		9 9	er of romantic poetry, he
	1) During	2) While	3) Through	4) So
	,	,	,	,
1-	A PhD program is a j grow as a researcher.	journey, where the g	goal is not to write researc	h papers
	1) so to	2) as for	3) but to	4) in order for
5-	Our duty is to belie judgment when we d		we have enough evide	nce, and to suspend our
	1) that which	2) which	3) that for which	4) which for that
) -	•			a deep breath lers when answering the
	1) to take	2) taking	3) to be taken	4) take
7-			bright light hom his whole life depen	dark evening; she was ded.
	1) otherwise on	2) despite on		
3-	-	rred the slower pa	ce of life in a remote villa	ge, where he always said
	he 1) has been retired	2) will retire	3) has retired	4) would retire

9-		at into		
10-	The uncertainty of the		compelled Jack to o	verspend, to treat every
11-	We are determined to sensitivities of the mou 1) yet committed to 3) which committing	rners. not bruising	hing real	
12-		es equal weight		_
13-		the numbers pyears ago, as	plunging primarily aft 2) than those of 30 y	
14-	and even play.1) far from being me2) which serve far from3) are far from mere	erely entertainments, commercely as entertainments and entertainments serving entertainment serving entertainments as entertainments.	entral to modern life, ents, being central to moc ces, and central to mo	dern life, influencing dern life, influence
	PART B: Vocabul	ary		
		e the word or phrase (rk the answer on your o		nt best completes each
15-		er youfor something that's n 2) return	. •	t remember one thing: 4) throw
16-	Like so many other p		are from different cou	ntries, I consider myself
	1) borders		3) nationality	4) effects
17-	This is thepossible service to hi	_	eman: his respect for 3) foreign	those who can be of no 4) shy

18-	The primary	of leadership is	to produce more leade	ers, not more followers.
	1) document	2) income	3) function	4) integration
19-	_	ogram will initially wor ears, it will be mandato		oasis, but officials predict
	1) voluntary	2) unique	3) subsequent	4) relevant
20-		ressed to an audience o		e professor indicated the
	1) devious	2) delighted	3) durable	4) appropriate
21-		should show evidence your studies at the		he institution where you
	1) defend	2) graduate	3) register	4) pursue
22-	The tragedy is the ecology than there		nore	-money-to destroy the
	1) insight	2) incentive	3) compromise	4) anthology
23-	Employees don't ne respect and understa		t there does need to be	e a level of
	1) congenital	2) contemporary	3) mutual	4) inverse
24-		educated mind to	a thought	without accepting it.
	1) deprive	2) entertain	3) enrage	4) sympathize
25-	•	ancy so that more people	brought their children	and turn thefor vaccination.
	1) dogma	2) pessimism	3) temptation	4) tide
26-	numerous volumes	ghly technical report in of arcane data to learn		
	1) wade	2) emanate	3) beckon	4) accumulate
27-		lic more. Therefore, tl		apology, which has only resignation builds until
	1) a soothing	2) an ingenuous	3) an exhaustive	4) a paltry
28-	• .	_	<u>-</u>	ne with a highly-civilized truggling to stand out to
		rd of praise from the pr		
	1) paucity	2) procrastination	3) veneer	4) cessation
29-	brought to the scr		simply	atire of their culture is to satire by living in a turn?
	1) inured	2) pulverized	3) limned	4) galvanized

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30- Amid the howling of the wind and the beating of the rain and among an entranced crowd, who listened attentively, he was singing with intensity and passion.

1) febrile

2) stolid

3) insolvent

4) captious

PART C: Reading Comprehension

<u>Directions</u>: Read the following two passages and answer the questions by choosing the best choice (1), (2), (3), or (4). Then mark the correct choice on your answer sheet.

PASSAGE 1:

Many people like to link the history of social media to the growth in communications technology that has been occurring since the end of the 19th century. A common starting point is Samuel Morse's first telegram, which he sent in 1844 between Washington, D.C. and Baltimore by telegraph. However, this type of communication does not qualify as social media. First, it did not take place "online," and second, telegrams do not contribute to any larger community or collective. Instead, they are used to send individual messages between two people. Therefore, the real history of social media starts in the 1970s with the development of the internet.

The internet has its roots in the 1960s and 1970s when various private and public organizations were working to try and find ways to get computers to communicate with one another. In a sense, this can be considered as the beginning of social media. However, it wasn't until the 1980s, and really the 1990s, that personal computers became more normal, which set the stage for the <u>emergence</u> of social media.

The website credited as being the "first online social media" site is Six Degrees. It's named after the "six degrees of separation" theory, which states that everyone in the world is connected to everyone else by no more than six degrees of separation. The reason Six Degrees is considered to be the first of the social networks is because it allowed people to sign up with their email address, make individual profiles, and add friends to their personal network. It was officially launched in 1997, and it lasted until about 2001. Its number of users peaked at around 3.5 million. It was bought out by YouthStream Media Networks in 1999 for \$125 million, but it shut down just about one year later.

31-	The underlined word "it" in paragraph 1 refers to			
	1) place	2) social media		
	3) larger community	4) this type of communication		

- 32- According to paragraph 1, which of the following statements is NOT true about social media?
 - 1) It would not have been possible without the pioneering invention of Samuel Morse.
 - 2) It has, in a significant sense, a collective nature and is not limited to two individuals only.
 - 3) It did not originate before the development of the internet.
 - 4) It is by definition an online phenomenon.

33-	The underlined word	"emergence"	" in paragraph 2 is closest in meaning to
33-	i ne undernned word	"emergence"	" in paragraph 2 is closest in meaning to

1) transformation

2) popularity

3) concept

4) appearance

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34- What is the main purpose of the passage?

- 1) To clarify the impact of the internet on social media
- 2) To define the "six degrees of separation" theory
- 3) To explain the origin of social media
- 4) To compare social media with telegraph

35- According to the passage, which of the following statements is true?

- 1) The scholar famous for his theory of "six degrees of separation" actually chose a name for the first social media website.
- 2) The first telegram was transferred between Washington, D.C. and Baltimore approximately in the mid-18th century.
- 3) Until the 1980s, when personal computers became more widely accessible, it was merely the governmental sector that utilized computers for the purpose of communication.
- 4) The first social media website was launched in the 1990s, only to shut down less than half a decade later, roughly one year following its acquisition by another company.

PASSAGE 2:

Historians don't know for certain if the first prosthetics were primarily functional or for appearances. According to Katherine Ott, Ph.D., curator for the Division of Medicine and Science at the Smithsonian Institution's National Museum of American History, this is partly because different cultures have their own ideas about what makes a person whole. The oldest known prosthetics are two different artificial toes from ancient Egypt. One prosthetic toe, known as the "Greville Chester toe," was made from cartonnage, which is a kind of papier-mâché made from glue, linen, and plaster. It is thought to be between 2,600 and 3,400 years old, though its exact age is unknown. Because it doesn't bend, researchers believe it was cosmetic. The other prosthetic, a wooden and leather toe known as the "Cairo toe," is estimated to be between 2,700 and 3,000 years old. It is thought to be the earliest known practical artificial limb due to its flexibility and because it was refitted for the wearer multiple times.

Approximately 300 years later—300 B.C.—in Italy, an ancient Roman nobleman used a prosthetic leg known as the "Capua leg." The leg was made of bronze and hollowed-out wood and was held up with leather straps. Other known early prosthetics include artificial feet from Switzerland and Germany, crafted between the 5th and 8th centuries. These were made from wood, iron, or bronze and may have been strapped to the amputee's remaining limb.

Soldiers who lost their limbs in battle often used early artificial limbs made of wood or iron. For instance, about 2,200 years ago, the Roman general Marcus Sergius Silus lost his right hand during the Second Punic War. He had it replaced with an iron one that was designed to hold his shield. Knights of the Middle Ages sometimes used wooden limbs for battle or to ride a horse. And in the 16th century, the reputable French surgeon Ambroise Paré designed and developed some of the first purely functional prosthetics for soldiers coming off the battlefield. He also published the earliest written reference to prosthetics in one of his detailed expositions about his ground-breaking discoveries on the subject.

36- According to paragraph 1, what is a possible reason that partly explains the uncertainty regarding the primary role of the first prosthetics?

- 1) Insignificance of prosthetics in ancient cultures
- 2) A difference in various cultures' views of mankind
- 3) The absence of any ancient prosthetic in the modern era
- 4) Misrepresentation of ancient history by modern scholars

37- The underlined phrase "hollowed-out wood" in paragraph 2 best refers to a piece of wood

- 1) that is taken from a tree planted for medical purposes
- 2) of which the flexibility and durability are ideal
- 3) of which the core or inside section is empty
- 4) that suits the amputee's weight and height

38- Which of the following pairs of techniques is used in the passage?

- 1) Description based on chronological order and Exemplification
- 2) Rhetorical question and Description based on chronological order
- 3) Exemplification and Personal anecdote
- 4) Personal anecdote and Rhetorical question

39- The passage provides sufficient information to answer which of the following questions?

- I. What was the popular name of an extant prosthetic retrieved in Switzerland?
- II. What was the profession of the person to whom the "Cairo toe" belonged?
- III. What was a material used to build prosthetics during the Medieval period?
- 1) Only I
- 2) Only III
- 3) I and II
- 4) II and III

40- According to the passage, which of the following statements is true?

- 1) Ambroise Paré stands as a seminal figure in the annals of the evolution of prosthetics, whose contributions to the field were not confined to his inventions but included his meticulously documented accounts of his findings.
- 2) Among the surviving ancient prosthetic devices, one fashioned from wood and bronze, known as the "Capua leg," belonged to a Roman warrior who sustained the loss of a limb during a military conflict in Italy roughly in the 3rd century B.C.
- 3) The Roman general Marcus Sergius Silus, while engaged in the Second Punic War, which occurred sometime prior to 300 B.C., sustained the grievous loss of his right hand, deciding to substitute it with a prosthetic limb composed of iron.
- 4) The so-called "Greville Chester toe," composed of glue, linen, and plaster, dating back approximately two to three millennia ago, is esteemed as the earliest extant manifestation of a functional prosthetic limb.

