

Direction des ressources humaines

Sous-direction des compétences Bureau de la formation

TEST POUR LE FINANCEMENT DE LA PREPARATION AU CONCOURS INTERNE D'ELEVE INGENIEUR A 1'EIVP RENTRÉE SEPTEMBRE 2024

ENIRES SEFIEMBRE 2024

Mercredi 29 mai 2024

ÉPREUVE D'ANGLAIS

Durée de l'épreuve : 1h00

Épreuve notée sur 20

Vous ne devrez composer que sur les copies spécialement fournies.

Du papier brouillon est à votre disposition. Son usage vous est personnel. Aucun brouillon ne pourra être remis en fin d'épreuve en lieu et place d'une copie.

NOM : Prénom : Matricule : Direction :

Choose the correct answer a, b, c, or d. Only one is correct.

1.	I don't make the m there.	odels My	friend Alex takes my drawings and works from			
	a) mine	b) myself	c) me	d) my		
				ee, do you want to come to dinner?		
a)	you are doing	b) are you doing	c) do you do	d) you do		
3.	We'll get back to y	ou with a price as _	as	as we can.		
a)	quickly	b) quick	c) quicker	d) quickest		
4.	- "How often	to the cine	ma?"			
	-"Not often. Only	once or twice a year	r, perhaps."			
a)	you go	b) do you go	c) are you g	oing d) you went		
5.	Oh great. It anymore. Let's go to the shops now before it starts again.					
		b) it didn't rain				
6	6. Would you mind back this afternoon? The manager arrives at 2pm.					
0.		b) will call				
	,	,	,	, 3		
7	Che hee heer ru	aaidaat	almost four vo			
7.		esidenta b) ago				
		57 890	o) duning			
-	<i>"</i>					
8.	8. "Whose is this notebook?"					
a)	- "It's mine	b) me	c) my	d) to me .		
,		,	, ,	,		
9. 2)				when you see him?		
a)	him them	b) them to him	c) nim to the	m d) them him		

In George Orwell's dystopian novel '1984,' the protagonist Winston Smith navigates a totalitarian society governed by the oppressive regime of Big Brother. As he rebels against the Party's surveillance and control, Winston grapples with the concepts of truth, freedom, and individuality. Through his illicit relationship with Julia and his encounters with the enigmatic O'Brien, Winston's journey becomes a poignant exploration of resistance and the human spirit in the face of tyranny. '1984' remains a powerful cautionary tale that continues to resonate with readers, highlighting the dangers of authoritarianism and the importance of preserving individual liberties.

What are some of the central themes explored in George Orwell's novel '1984'?

- a) enigmatic adventures
- b) illicit relationships
- c) truth and individual liberties
- d) danger in the world
- 11. Please _______ your shoes before entering the house.

 a) take off
 b) take up
 c) took away
 d) take on

 12. Can you tell me _______ the nearest bank is?

 a) that
 b) where
 c) who
 d) which

 13. This book is _______ than the one I read last month.

 a) interesting
 b) more interesting
 c) most interesting d) interestingly

 14. Never _______ such a disaster. The hospitals are overwhelmed, and the staff are exhausted.

 a. have they seen
 b) they have seen
 c) they saw
 d) do they see

 15. Could you please ______ me the way to the nearest post office?

 a) tell
 b) say
 c) indicate
 d) inform.

16. Read the text and answer the question.

Researchers have discovered a new species of butterfly in the Amazon rainforest. This butterfly, named *Morpho amazonicus*, has vibrant blue wings with intricate patterns. It is believed to have evolved unique characteristics to adapt to the dense foliage of the rainforest. The discovery of *Morpho amazonicus* sheds light on the biodiversity of the Amazon region and <u>underscores</u> the importance of conservation efforts to protect its fragile ecosystem.

What is the meaning of "underscores" in this text?

a. undermines b) emphasizes c) enlightens d) tallies

	our flight due					
a) dodged	b) rated	c) missed	d) escaped			
18. If I were you	u I him.	He's likely to	o react badly.			
a) will not tell	b) don't tell	c) would not	have told	d) would not tell		
19 the challenges, the team managed to deliver excellent resu				leliver excellent results.		
	b) Even though		•			
20. Why not	the conf	erence next v	veek? It shou	Ild be very interesting.		
-	b) attend					

A research paper published in the Journal of Urban Planning and Development examines the effectiveness of green spaces in urban areas for improving air quality. The study analysed air pollution levels in neighbourhoods with varying amounts of green infrastructure, such as parks and gardens. Results show that areas with more green spaces experienced lower levels of air pollution compared to those with less greenery. Additionally, green spaces were found to enhance overall quality of life by providing opportunities for recreation and social interaction. These findings suggest that incorporating green infrastructure into urban planning can contribute to healthier and more sustainable cities.

What did the study find regarding the relationship between green spaces and air quality in urban areas?

- a) Green spaces have an impact on quality of life, but no impact on air quality.
- b) Areas with more green spaces have higher levels of air pollution.
- c) Green spaces are associated with lower levels of air pollution.
- d) Air quality is unaffected by the presence of greenery.

22.	The conferer	nce room was equipp	ped with the	technology.		
b.	last	b) recent	c) latest	d) modern		
23. The new software includes a wide range of features to productivity.						
	boost	b) broad	•	d) expanse		
•		-,	o) h a h			
24. The manager asked the team to increase their efforts tothe deadline.						
a.	meet	b) honour	c) concede	d) maul		

25. The compar	y's success can be	attributed	a strong leadership team.	
a) at	b) on	c) to	d) by	
26.Sarah is the most a) helpful b) helpfully				
27. The compar	v offers a	range of produ	cts to meet the needs of various	
customers.	.,	· ogo o. p. o		
a) divers	e b) diversify	c) diversification	d) diversely	
28. The project start to finisl a) for	overseeing the entire project from d) about			
 29. The CEO delivered an inspiring speech that motivated the employees tofor excellence. a) soar b) string c) serve d) strive 				
a) soa	ar D) Sti	ing c) serve	a) strive	

A recent study published in the Journal of Neuroscience examines the effects of sleep deprivation on cognitive function. The study involved participants staying awake for 24 hours straight, followed by a series of cognitive tests. Results showed a significant decline in attention, memory, and decision-making abilities among sleep-deprived individuals compared to those who had a full night's rest. These findings highlight the importance of adequate sleep for maintaining optimal cognitive performance.

What were the effects of sleep deprivation on cognitive function according to the study?

- a) Improvement in attention, memory, and decision-making abilities
- b) No change in cognitive function
- c) A marked decline in attention, memory, and decision-making abilities
- d) Increased cognitive abilities
- 31. What would have happened if they _____when they did?
 - a) did not arrive b) had not arrived c) were not arriving d) would not arrive
- 32. The company plans ______ its operations into new markets. a) expand b) expanding c) to expand d) expands

A new study conducted by environmental scientists examines the impact of plastic pollution on marine ecosystems. Researchers collected water samples from various locations around the world and analysed them for microplastics. The results revealed high levels of microplastic contamination, particularly in coastal areas near densely populated cities. Furthermore, marine organisms were found to ingest these microplastics, raising concerns about their potential health effects on marine life and the broader ecosystem.

What did the researchers find in their analysis of water samples from coastal areas?

- a) Low levels of microplastic contamination
- b) Elevated levels of microplastic contamination
- c) No microplastics present
- d) Microplastics only in remote areas

The company sustainability	•		sures to reduce nably d) s	e carbon emissions. sustained	
Little	people have any b) Few	v real understand c) Much	• •		
there in my p	lace, and I met up v		at evening.	my sister. Our aunt wer nave driven	ıt

37. Read the text and answer the question.

A study published in the journal Environmental Science & Technology explores the relationship between deforestation and climate change in the Amazon basin. Researchers used satellite data to track deforestation rates over the past decade and modelled the impact on regional climate patterns. Results indicate that extensive deforestation has led to alterations in rainfall patterns, increased temperatures, and changes in biodiversity. These findings underscore the urgent need for sustainable land management practices to mitigate the effects of deforestation on both local and global scales.

What are some of the impacts of extensive deforestation in the Amazon basin according to the study?

- a) Decreased temperatures and increased rainfall
- b) Unchanged climate patterns
- c) Alterations in rainfall patterns, increased temperatures, and changes in biodiversity
- d) Improved biodiversity and reduced temperatures

38. I'm not usedworking in such conditions.a. tob) atc) withd) for

39. Let methe latest report. We can go over it together.a. seeingb) seec) to seed) seen

40. If he invites you to his wedding _____? a. will you go b) would you go c) you go d) do you go