Verbal Reasoning

Test 8

Questions Booklet

Instructions

This practice test contains **30 questions**, and you will have **19 minutes** to answer them.

You will be presented with a passage to read, and a statement about that passage. For each statement you must select one of the following answers:

True: The statement follows logically from the information contained in the passage.

False: The statement is logically false from the information contained in the passage.

Cannot Say: It is not possible to determine whether the statement is true or false without further information.

Read the passage of information thoroughly and select the correct answer from the four options. Read the question thoroughly to ensure you know what the question entails

Try to find a time and place where you will not be interrupted during the test. When you are ready, turn to the next page and begin.



The merits of single-sex education have long been debated in the United States, where demand for single-sex schools is now on the rise. Title IV, a 1972 law prohibiting sex discrimination in education, was amended in 2006, allowing for the establishment of single-sex state schools so long as a co-educational alternative is available. While critics view single-sex schools as discriminatory and inadequate preparation for adult life, advocates claim that children, and particularly girls, benefit from a single-sex education. Some American research shows that girls attending single-sex schools have higher self-esteem, participate more in class, and score higher on aptitude tests than their counterparts in co-educational schools. A 2005 study claimed that both girls and boys attending single-sex schools spent more time on homework and had less disciplinary problems. Single-sex schools subvert stereotypical course-taking patterns and results. Advocates of single-sex schooling argue that educators can teach more effectively by tailoring their tuition to reflect current research about gender-based brain development. Many experts, however, believe that research into single-sex education is inconclusive, and that so long as the education provided is gender-fair, both girls and boys can thrive in a coeducational environment.

Q1		•	ols perform better in maths and n co-educational schools.
	True	False	Cannot say
Q2		emand for Ameri cent phenomenor	can single-sex state education า.
	True	False	Cannot say
Q3		0	on believe there are the two genders.
	True	False	Cannot say



The merits of single-sex education have long been debated in the United States, where demand for single-sex schools is now on the rise. Title IV, a 1972 law prohibiting sex discrimination in education, was amended in 2006, allowing for the establishment of single-sex state schools so long as a co-educational alternative is available. While critics view single-sex schools as discriminatory and inadequate preparation for adult life, advocates claim that children, and particularly girls, benefit from a single-sex education. Some American research shows that girls attending single-sex schools have higher self-esteem, participate more in class, and score higher on aptitude tests than their counterparts in co-educational schools. A 2005 study claimed that both girls and boys attending single-sex schools spent more time on homework and had less disciplinary problems. Single-sex schools subvert stereotypical course-taking patterns and results. Advocates of single-sex schooling argue that educators can teach more effectively by tailoring their tuition to reflect current research about gender-based brain development. Many experts, however, believe that research into single-sex education is inconclusive, and that so long as the education provided is gender-fair, both girls and boys can thrive in a coeducational environment.

Q4	0		lly from single-sex education proved discipline.	,
	True	False	Cannot say	
Q5	Critics of single-sreinforce pre-exi		elieve that such schools reotypes.	
	True	False	Cannot say	

The United States' space programme is at a critical juncture. Between 1971 and 2011, spending on space has declined from 5% of the federal budget to 0.5%. The US government recently announced it has cancelled its Constellation human spaceflight programme, which was intended to provide transportation to the International Space Station (ISS). Instead, NASA will shift its emphasis to developing new technologies and commercializing space flight. NASA will outsource its transportation to the ISS – a move designed to dramatically reduce launch costs. Five private companies – nearly all of which are headed by internet entrepreneurs – are sharing \$50 million of federal funds to develop cargo spacecraft. NASA's new vision has not been met by enthusiasm from all quarters, with critics calling it the death knell of America's former supremacy in space travel. Politicians whose states are losing out on jobs as a result of NASA's cancelled programmes have been among the most vocal critics. With entrepreneurs racing to achieve human spaceflight, the next American to land on the moon could be a commercial passenger rather than a NASA astronaut.

Q6	NASA aims to save r International Space S	• •	cing transport to the
	True	False	Cannot say
Q7	Under NASA's new p Station will be privati	•	International Space
	True	False	Cannot say
Q8	The five companies stechnology to develo	•	I funds are using internet ft.
	True	False	Cannot say

The United States' space programme is at a critical juncture. Between 1971 and 2011, spending on space has declined from 5% of the federal budget to 0.5%. The US government recently announced it has cancelled its Constellation human spaceflight programme, which was intended to provide transportation to the International Space Station (ISS). Instead, NASA will shift its emphasis to developing new technologies and commercializing space flight. NASA will outsource its transportation to the ISS – a move designed to dramatically reduce launch costs. Five private companies – nearly all of which are headed by internet entrepreneurs – are sharing \$50 million of federal funds to develop cargo spacecraft. NASA's new vision has not been met by enthusiasm from all quarters, with critics calling it the death knell of America's former supremacy in space travel. Politicians whose states are losing out on jobs as a result of NASA's cancelled programmes have been among the most vocal critics. With entrepreneurs racing to achieve human spaceflight, the next American to land on the moon could be a commercial passenger rather than a NASA astronaut.

Q9		lieve that NASA's dership in space	new direction marks the e travel.	nd
	True	False	Cannot say	
Q10		es government re e programme bud	ecently announced plans to get.)
	True	False	Cannot say	

Although according to the EU-funded Psychonaut Research Project it has only been available since 2008, mephedrone is now the fourth most popular recreational drug in the United Kingdom. Also known as "meow meow" and "drone", mephedrone is a synthetic stimulant that is derived from cathinone compounds found in the khat plant of Eastern Africa. Chemically similar to amphetamines, mephedrone has the effect of euphoria and increased stimulation. Because it is sold as plant fertilizer and thus not subject to medical regulations, mephedrone is currently legal in the United Kingdom, although it has been banned in many other countries, including Sweden, Germany and Israel. Manufactured in China and sold cheaply, the drug's legality and availability have led to its meteoric rise. While it is not illegal, it does not follow that mephedrone is safe to use – an international lack of scientific research means that its effects on health are not fully known. Following reports of addiction and the drug's suspected involvement in several deaths; there are calls in the UK to have mephedrone classified as an illegal substance immediately. This legal decision, however, cannot be taken until a government advisory council has fully investigated any scientific evidence.

Q11	Mephedrone is a	naturally occui	ring substance.	
	True	False	Cannot say	
Q12	Mephedrone is leg Germany.	gal in countries	s such as Sweden and	
	True	False	Cannot say	
Q13	Mephedrone's low users.	/ cost makes i	t especially attractive to teenage	
	True	False	Cannot say	

Although according to the EU-funded Psychonaut Research Project it has only been available since 2008, mephedrone is now the fourth most popular recreational drug in the United Kingdom. Also known as "meow meow" and "drone", mephedrone is a synthetic stimulant that is derived from cathinone compounds found in the khat plant of Eastern Africa. Chemically similar to amphetamines, mephedrone has the effect of euphoria and increased stimulation. Because it is sold as plant fertilizer and thus not subject to medical regulations, mephedrone is currently legal in the United Kingdom, although it has been banned in many other countries, including Sweden, Germany and Israel. Manufactured in China and sold cheaply, the drug's legality and availability have led to its meteoric rise. While it is not illegal, it does not follow that mephedrone is safe to use – an international lack of scientific research means that its effects on health are not fully known. Following reports of addiction and the drug's suspected involvement in several deaths; there are calls in the UK to have mephedrone classified as an illegal substance immediately. This legal decision, however, cannot be taken until a government advisory council has fully investigated any scientific evidence.

Q14	Despite being a luse.	egal substance,	mephedrone is not safe to	
	True	False	Cannot say	
Q15	The UK governmento criminalise me		iticised for failing to act quic	kly
	True	False	Cannot say	

Ecotourism can be defined as responsible travel to natural areas that aims to both conserve the environment and bring economic opportunities to local people. Ecotourism provides an alternative to environmentally damaging industries such as logging and mining, while also stimulating the local economy. However, its dependency on foreign investment leads to one of the main criticisms of the industry: that the profits generated from ecotourism do not benefit the local economy and work force. Furthermore, while the ideals behind ecotourism are unobjectionable, the industry is highly susceptible to "greenwashing" – whereby a false impression of environmental friendliness is given. More radical opposition comes from those critics who believe that ecotourism is inherently flawed because travel that uses fossil fuels is damaging to the environment. Despite these voices of dissent, ecotourism has become the fastest-growing sector of the tourism industry, growing at an annual rate of twenty to thirty percent. Ironically, ecotourism's very success may counteract its environmental goals, as high levels of visitors – even careful ones – inevitably damage the ecosystem.

Q16	Ecotourism strives t	to profit from a na	tion's natural resources.
	True	False	Cannot say
Q17	Ecotourism's critics warming.	believe that air tr	avel contributes to global
	True	False	Cannot say
Q18	The passage dismis of greenwashing.	sses the ecotouris	sm industry as an example
	True	False	Cannot say

Ecotourism can be defined as responsible travel to natural areas that aims to both conserve the environment and bring economic opportunities to local people. Ecotourism provides an alternative to environmentally damaging industries such as logging and mining, while also stimulating the local economy. However, its dependency on foreign investment leads to one of the main criticisms of the industry: that the profits generated from ecotourism do not benefit the local economy and work force. Furthermore, while the ideals behind ecotourism are unobjectionable, the industry is highly susceptible to "greenwashing" – whereby a false impression of environmental friendliness is given. More radical opposition comes from those critics who believe that ecotourism is inherently flawed because travel that uses fossil fuels is damaging to the environment. Despite these voices of dissent, ecotourism has become the fastest-growing sector of the tourism industry, growing at an annual rate of twenty to thirty percent. Ironically, ecotourism's very success may counteract its environmental goals, as high levels of visitors – even careful ones – inevitably damage the ecosystem.

Q19	The long-term er debatable.	nvironmental cre	dentials of ecotourism are	
	True	False	Cannot say	
Q20			al benefits are disputed, there I people economically.	
	True	False	Cannot say	

The democratic peace theory holds that liberal democracies rarely go to war against each other. The first to espouse this idea was the German philosopher Immanuel Kant, who posited that constitutional republics engender peace, because the majority of people will not vote to go to war unless in self-defence. More recently, the democratic peace theory was put forth in 1964 by Dean Babst, Babst carried out the first statistical research into the theory, thus scientifically proving that democracies rarely fight each other. Despite an undeniable statistical correlation between democracy and peace, the democratic peace theory is highly debated amongst political scientists. The definitions of "democracy" and "war" are one contentious issue. Some opponents of the democratic peace theory point to exceptions, such as the Spanish-American War. However, the main criticism of the theory is that it is based on flawed logic – that peace between democracies is not caused by the democratic nature of those states. Furthermore, opponents argue that democracies frequently attack non-democracies, dispelling the notion that democracies are inherently pacifistic. There are several derivatives of the democratic peace theory, including the economic peace theory, which states that increased economic exchange between states helps to avoid conflict.

Q21		was the first to sta ely or never fight	atistically research whether each other.	
	True	False	Cannot say	
Q22	•		eace theory is the elected government to its	
	True	False	Cannot say	
Q23	The definition of	peace is divisive	amongst political scientists.	
	True	False	Cannot say	



The democratic peace theory holds that liberal democracies rarely go to war against each other. The first to espouse this idea was the German philosopher Immanuel Kant, who posited that constitutional republics engender peace, because the majority of people will not vote to go to war unless in self-defence. More recently, the democratic peace theory was put forth in 1964 by Dean Babst. Babst carried out the first statistical research into the theory, thus scientifically proving that democracies rarely fight each other. Despite an undeniable statistical correlation between democracy and peace, the democratic peace theory is highly debated amongst political scientists. The definitions of "democracy" and "war" are one contentious issue. Some opponents of the democratic peace theory point to exceptions, such as the Spanish-American War. However, the main criticism of the theory is that it is based on flawed logic – that peace between democracies is not caused by the democratic nature of those states. Furthermore, opponents argue that democracies frequently attack non-democracies, dispelling the notion that democracies are inherently pacifistic. There are several derivatives of the democratic peace theory, including the economic peace theory, which states that increased economic exchange between states helps to avoid conflict.

Q24	•	• •	nt countries are less likely pendent of each other.
	True	False	Cannot say
Q25	Dean Babst found sonot fight in wars.	statistical evidence	e showing democracies do
	True	False	Cannot say

The debate over the British Museum's Parthenon sculptures, also called the Elgin Marbles, has run for nearly two centuries. Marble statues were removed – with official permission – from the ruins of the Parthenon in 1801 by Lord Elgin, the British Ambassador to the Ottoman Empire. He sold these ancient Greek treasures to the British Museum in 1816, where they have been housed ever since. Today, five million visitors from around the world visit the sculptures, free of charge, at the British Museum. Since gaining independence in 1830. however, the Greek government has argued for their return to Athens. Historically, the Hellenic position centred on ownership, claiming that Lord Elgin bribed authorities to acquire the marbles illegally. The counterargument is that Lord Elgin saved these classical treasures from neglect. Greece no longer disputes the British Museum's ownership, but states that the sculptures should be loaned to the New Acropolis Museum in Athens, where they would be reunited with other surviving sculptures and displayed in their proper geographic and cultural context. Despite public sympathy for the return of the Elgin marbles, the British Museum believes that the Parthenon marbles are part of shared world heritage and thus should be widely accessible. Furthermore, returning the Parthenon statues would set a precedent for returning other artefacts to their land of origin.

Q26	The British Museum sculptures transcend		
	True	False	Cannot say
Q27	Prior to 1830, Greece	e was part of the (Ottoman Empire.
	True	False	Cannot say
Q28	The British public car government want the		
	Truo	False	Cannot say

The debate over the British Museum's Parthenon sculptures, also called the Elgin Marbles, has run for nearly two centuries. Marble statues were removed – with official permission – from the ruins of the Parthenon in 1801 by Lord Elgin, the British Ambassador to the Ottoman Empire. He sold these ancient Greek treasures to the British Museum in 1816, where they have been housed ever since. Today, five million visitors from around the world visit the sculptures, free of charge, at the British Museum. Since gaining independence in 1830, however, the Greek government has argued for their return to Athens. Historically, the Hellenic position centred on ownership, claiming that Lord Elgin bribed authorities to acquire the marbles illegally. The counterargument is that Lord Elgin saved these classical treasures from neglect. Greece no longer disputes the British Museum's ownership, but states that the sculptures should be loaned to the New Acropolis Museum in Athens, where they would be reunited with other surviving sculptures and displayed in their proper geographic and cultural context. Despite public sympathy for the return of the Elgin marbles, the British Museum believes that the Parthenon marbles are part of shared world heritage and thus should be widely accessible. Furthermore, returning the Parthenon statues would set a precedent for returning other artefacts to their land of origin.

Q29	The only surviving marble statues from the Parthenon are divided between the British Museum and the New Acropolis Museum.

False

Q30 Greeks believe that the Elgin Marbles technically do not belong to the British Museum.

Cannot say

True False Cannot say



True

End of test

