NO.	QUESTION		
1	Free trade policies, if made possible all around the world, would pave the way for better economies. As rules and restrictions are loosened up by governments and states with such policies, large foreign business entities globally are now more mobile and are able to import or export goods conveniently. This largely boosts economic growth in any nation that participates in free trade as their GDP rates skyrocket.		
	Which among the statements, if true, best strengthens the argument?		
	 A. Under free trade, multinational corporations can bring new technologies to third-world countries, which creates more jobs and more cash flow. B. Free trade benefits the marginalised sector of society by restricting international business entrants who try to penetrate the local market. C. Local businesses are now more able to establish their place in the market without external help since the government will monetarily subsidise their operations. D. Economic growth is mutually exclusive to the availability of big corporations worldwide. 		
2	According to the most recent studies, research activities for students in schools or universities can help restore and protect their memory while also improving their numeracy and problem-solving abilities. As a result, it helps a child's mind better understand complex concepts and theories. When a person is willing to investigate, their learning capacity improves.		
	Which among the statements, if true, best strengthens the argument?		
	 A. Students become more curious as they get to learn various research concepts. B. Awareness of the most pressing issues in society is made possible by research activities. C. Efficiency in learning is more likely to occur amongst students with research activities. D. Being a practitioner of research allows one to have a sense of credibility in the long run. 		
3	A bachelor's degree in Political Science enhances critical analysis, writing skills, and memorisation abilities. In addition, this college course also enables societal awareness of various issues that are currently prevalent. These skill sets are what make a good lawyer. Because of this, graduates of the Political Science course go to law school.		

	Which among the following statements, if true, best weakens the argument?
	 A. The many skill sets and expertise acquired with a Political Science degree do not qualify an individual for law school. B. The essential skill sets of a lawyer acquired by Political Science students do not guarantee that they will enrol in law school. C. Law school is too rigorous and tiring for a Political Science course graduate to pursue later on. D. Lawyers or attorneys do not need to be good in critical analysis, writing skills, and memorisation abilities.
4	 With the ease of access to technology and social media, cancel-culture has become prevalent in recent years. This becomes a social tool used by netizens (people of the internet) that calls out and downgrades entities or personalities that possess problematic behaviours and controversially harmful beliefs, thus holding them accountable for their own evildoings. Which of the following statements, if true, best weakens the argument? A. This social phenomenon has become a form of public shaming, denouncing people without giving them a chance to change for the better. B. Making use of 'cancel-culture' has never become effective in eradicating the presence of abusers, molesters, and other types of problematic people. C. Social media has become too wide and open for people that anyone could cancel anybody on the internet. D. Without cancel-culture, evil-oriented individuals would swarm around vulnerable people.
5	 Finding a way to feed humans in space is part of a larger effort to prove that long-term extraterrestrial colonisation is possible. A team of scientists reported on May 12, 2022 that they had successfully cultivated plants using lunar dirt collected during the Apollo moon landings. However, this isn't the first time scientists have sought to grow plants in soils that don't normally sustain life. Which of the following statements shows the main conclusion of the passage? A. Plant growing is important in space as it is here on earth where agricultural lands are major sources of food.

	B. Cultivating plants on lunar soils where life does not usually thrive is an early attempt to solve food supply in space.
	C. Plants that grow in soil from the Apollo moon landings are the future of keeping food supplies going in space.
	 D. The conditions in space have been shown to be good for growing plants, so this is the best way to feed people in space.
6	In reality, neither organic nor conventional food is superior to the other. The researchers looked through over 50,000 publications and found 162 studies that compared organic with conventional crops and animals. They discovered that conventional crops had more nitrogen and organic crops had more phosphorus. However, vitamin C, phenolic compounds, magnesium, potassium, and other nutrients, on the other hand, showed no differences.
	Which of the following statements shows the main conclusion of the passage?
	 A. Organic crops are superior to conventional crops since it contains more phosphorus. B. Although there are no significant differences between conventional crops and organic crops in terms of other nutrient content, conventional crops are still superior due to higher nitrogen content. C. More publications and studies are still needed to prove that there is no significant difference between organic and conventional food. D. There is no significant difference between organic and conventional food.
	the basis of nutrient content.
7	
	Jeric is Sumail's father. He reminded his son that if he doesn't go to a good university, then he'll deprive himself of a good quality education. Without good quality education, high competency cannot be achieved. People don't get a good job without acquiring the competencies required for the job.

Jei Wł	ric: "Sumail, if you don't go to a good university like MIT, just forget about getting a good job."
W	
-	hich of the following best describes the flaw in Jeric's above argument?
	 A. Jeric immediately labels MIT as a good university even without any substantial evidence to prove his point. B. Without any evidence, Jeric claims that not getting into a good university results in not getting a good job. C. Just because Sumail does not go against such an argument, Jeric believes his claim is true. D. Jeric believes that achieving high competency is the main goal of education.
3	
Tr 1 2	o be drafted by the Lakers, Jordan must meet at least two of the following three conditions: . A height of at least 6'5 . A 3-year experience playing a shooting guard position
3.	A graduate of St. Vincent High School
Jo	ordan wants to be drafted this year, and he wants to be drafted by the Lakers. However, his ompetitors are also eyeing the same team.



	Which of the following best expresses the flow of the argument shows?		
	which of the following best expresses the haw of the argument above?		
	A. Joel believes that his proposition about making steak is true because it has not been proven false.		
	B. Joel chose to focus on two extremes and made his mom make a decision based on the extremes.	÷	
	C. Joel concluded that there is a cause and effect correlation between steak and thanksgiving.		
	D. The mother attacked Joel's personal background to invalidate his claim of wanting to		
	cook steak.		
10	In Japan, jaywalking is an illegal offence for which all offenders must pay a \$4 fine.		
	If the above statement is true, which of the following statements must also be true?		
	A. If a person pays a \$4 penalty, then he is doing jaywalking.		
	B. Only those who are jaywalking will pay \$4.		
	C. All those who have not paid a \$4 penalty have not committed any offence.		
	D. All those who are jaywalking will pay \$4.		
11	Being vaccinated for anti-rabies shots is limited to those who have been bitten by dogs.		
	If the above statement is true, which of the following statements must also be true?		
	A. Only those individuals who were bitten by dogs can be vaccinated for anti-rabies.		
	B. Mark has not been bitten by dogs, therefore, he can get anti-rabies shots.		
	C. Only people who have anti-rabies shots can be bitten by dogs.		
	D. Even if the person is not bitten by a dog, he can get anti-rabies.		
12	The Philippines is considered "monkeypox-free" because no one in the country has been found		
	to have tested positive for monkeypox.		
	Assuming the above statement is true, which of the following statements must be false?		
	A. Amy is currently working on-site in the Philippines and she surely is not positive for monkeypox.		

	 B. Fick has been residing in the Philippines for about three months already, and he has tested negative during his monkeypox testing. C. There are people outside the Philippines who tested negative in a monkeypox test. D. Jenthre will test positive in a monkeypox test the moment he will move out from the Philippines.
13	All Persian cats obey their masters. Some of the Persian cats, if not trained, bite their masters. All trained cats scratch only strangers and not their masters. Some Persian cats, who bite their masters, also scratch their masters. All cats, who scratch at their masters, also bite them.
	If the information above is true, whose reasoning is correct?
	Denver: "If a cat obeys its master, it's a Persian cat."
	Stockton: "If a cat scratches his master, it also bites his master."
	A. Deriver only B. Stockton only
	C. Neither Denver nor Stockton
	D. Both Denver and Stockton
14	Stanley and Peter are two friends who communicate with each other in the form of a code. Both of them are really fast at maths, hence, they incorporated numbers in the way they write their codes.
	In their code, each letter in the alphabet is assigned with a number where number 1 is assigned to letter A, number 2 for letter B, and so on up until letter Z. For every subsequent letter, the assigned number for that specific letter is added with 3. This means that if the letter "A" appears

thrice, the third "A" is written as "7" (1+3+3 = 7). For example, writing the word "AIRPORT" using their code will be "191816152120". Stanley is about to write to Peter with the following message. "I fear the day when you will be migrating Georgia" How will Stanley write the word GEORGIA? A. 13171824162110 B. 13171825162110 C. 13171825162210 D. 13171825162210 15 Snakes are the scariest reptiles on Earth. Some snakes are grey. Some snakes are active during the night. Snakes are limbless and elongated. Luke: "Some snakes are active during the night and all snakes are limbless." Arian: "If an animal is grey, it must be a snake." If the information in the box is true, whose reasoning is correct? A. Arian only B. Luke only C. Both Luke and Arian D. Neither Luke nor Arian Five students did a test with five difficult questions to answer. 16

	 Kathryn wasn't as fast as Nathan, but Nathan was not as fast as Harley. Harley was faster than Gordon but got three questions wrong. Aida got all the questions right but took the longest. Nathan finished second but got two questions wrong. Gordon got more questions right than Nathan but finished after him. Nobody got the same scores. 	
	Which one?	
	A. Gordon got fewer questions right than Aida.B. Harley was faster than Kathryn.C. Harley was not the first to finish.D. Kathryn got the fewest questions right.	
17	In a certain code:	
	'Beautiful Reward Lighter Teacher' is written as'i@5w#2h@2c@3''Rescue Trampoline Brilliant Lame' is written as's#3l#4i@3l#2''Breathtaking Rugged Laboratory Thunder' is written as'k#4g#2t#4n@2''Repeat Language Blossoming Treasure' is written as'p#3u#4m#3s#4'	
	What is the code for " Radiant"?	
	A. i#3 B. i@3 C. d#4 D. d@4	
18	 Students were asked what they think are the essential things they should bring to school. The statements below are the results of the survey. I. Some who answered pens also answered paper. II. All who answered calculators also answered tablets. III. All who answered papers also answered calculators. 	



	Mickey Mouse	Roblox	Teddy Bear
	Spongebob	Barbie Doll	Spongebob
	Scooby-Doo	Teddy Bear	Hotel Transylvania
	Barbie Doll	Mickey Mouse	Scooby-Doo
	Lilia wants to choose Hotel Tra	nsylvania and Roblox.	
	What can she not choose?		
	A. Mickey MouseB. SpongebobC. Teddy BearD. Scooby-Doo		
D. Scooby-Doo 21 Bread Pan is a famous Filipino cheese & onion flavoured jubelow. Nutrition Fac Serving Size 1.06 oz. (30g) Servings Per Container about Amount Per Serving % Energy 150kcal Calories from Fat 50 Total Fat 6g Saturated Fat 5g 2 <i>Trans</i> Fat 0g Cholesterol 0mg Sodium 180mg Total Carbohydrate 20g Dietary Fiber 0g Sugars 2g Protein 3g Vitamin A 35%•Vitamin C Calcium 0%•Iron *Beed on BEN 2002 Mater 10-20 vs. old. REM (Recommended Energy & Nutried Indee) Percent Daty Values are based on a 2,000 celor		cheese & onion flavoured junk f Nutrition Facts Serving Size 1.06 oz. (30g) Servings Per Container about 1 <u>Amount Per Serving</u> <u>% RDA</u> <u>Energy 150kcal 6%*</u> Calories from Fat 50 <u>Total Fat 6g 9%</u> Saturated Fat 5g 25% <u>Trans Fat 0g</u> <u>Cholesterol 0mg 0%</u> Sodium 180mg 8% <u>Total Carbohydrate 20g 7%</u> <u>Dietary Fiber 0g 0%</u> <u>Sugars 2g</u> <u>Protein 3g 4%*</u> <u>Vitamin A 35% Vitamin C 0%</u> <u>Calcium 0% Iron 0%</u> <u>Percent Daily Values are based on a 2,000 calorie diet</u> . Total Carbohydrate from eating	Food. Its nutrition facts are shown
	A. 337.5 kcal	u ran (

	B. 340.5 kcal			
	C. 350.5 kcal			
	D. 354.5 kcal			
22	There are 16 teams in a soccer league wherein each team gets to play against every other team twice: once during the first half of the season and once during the second half. In the first half of the season, teams are awarded 3 points for a win and 2 points for a draw. In the second half of the season, a win earns 5 points while a draw still earns 2 points. The performances of the four teams with the lowest number of points by the end of the first half			
	Teams	Won	Draw	Lost
	Barcelona	6	2	7
	Manchester	3	4	8
	Liverpool	4	7	4
	Arsenal	5	4	6
	The results in the second half of the season of these four teams were exactly the same the first half. Among the four teams, how many points did the highest scorer earn? A. 40 B. 56 C. 60 D. 65		exactly the same as in	
23	Jordy has a 15-minute v 1.5 hours after meals.	vorkout that should be o	done at least 2.25 hours	before meals or at least
	Jordy's daily schedule is	shown below.		
		Meal So	chedule]

		Breakfast	08:30 - 09:30	
		Company Meeting	10:25 - 10:35	
		Lunch	13:00 <mark>- 13:30</mark>	
		House maintenance/ chores/repairs	15: <mark>15 - 15:45</mark>	
		Dinner	18:30 - 19:30	
	He sleeps between 2 hours of not working	22:20 to 6:45. For each su out before he can do the n	ccessive 15-minute worko ext 15-minute workout.	out, he needs at least 2
	How many times ca	n Jordy workout within a	48-hour period starting	at time 00:00?
	A. 2			
	B. 4			
	C. 6			
	D. 8			
24	Carly would like to se	ee the partition of the stude	ents in her class in terms of	of the school clubs they
	are in. However, she	was only able to recover a	bar graph that reflected t	he number of students
	for each club.			
	Which among the p	ie charts below would ha	ve Carly drawn if the da	ita in the bar graph
	accurately represen	nts the students in each o	lub?	

	A. B.	C .	
25	Ten students are studying Scier of the first two tests taken are sh	nce. They take three tes <mark>ts, each</mark> nown below.	n marked out of 100. The results
	Students	Test 1	Test 2
	Junie	94	81
	Pearl	72	89
	Amber	86	77
	Santi	84	93
	Troy	88	43
	Georgia	33	97
	Ray	73	45
	Kevs	66	58
	Charlie	45	53
	Brayden	56	78

A prize is awarded to the student with the highest combined total score from the three tests. If the students are tied for the highest score, nobody gets the prize.

As the scores currently stand, one student is sure to win this prize as long as a high enough score is achieved in the final test.

What is the minimum score on the final test that will guarantee this student the prize?

	A. 96
	B. 97
	C. 98
	D. 99
26	Shirley and Ron are in a clothing shop.
	Shirley has a youcher for 50% off the cost of any two items bought together. She has chosen a
	shirt, priced at \$32, and a pair of shorts, priced at \$17.
	Ron has a voucher that allows him to pay only \$4 for the costlier of the two items bought
	together. He wants to buy a jacket, priced at \$27, and a pair of pants at \$14.
	Both vouchers can be used only once.
	If they can swap their items and use the youchers wisely so that they can pay the
	minimum possible amount for all four items how much will they pay?
	initial possible amount for an four items, now much win they pay.
	A. \$42.50
	B. \$40.00
	C. \$41.50
	D. \$39.50
27	Megan was tasked by his teacher to draw a bar graph of her time allotment for studying each of
21	her courses every day. However, instead of a bar graph be drew a pie chart
	Assuming that the pie chart represents the data, which of the following should lames have
	drawn?





How many cubes remain completely unpainted?		
a.	1	
b.	0	
c.	5	
d.	4	
-		