

BLOGS

Logical Reasoning (Critical Reasoning + Analytical Reasoning) Questions for CLAT UG [Part 5]

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1. The author argues that prohibiting private vehicles in city centers will decrease pollution because it will result in fewer cars on the roads. What statement undermines this claim?

- a. Public transport emits pollution.
- b. Many people travel daily to city centers.
- c. Industries are a major source of pollution.
- d. Traffic congestion reduces fuel efficiency.

2. A person walks 7 km east, then 4 km north, and then 7 km west. How far is the person from the starting point?

- a. 4 km
- b. 7 km
- c. 11 km
- d. 15 km

3. What assumption is necessary for the author's argument that online education will enhance learning outcomes because it allows students to control their learning pace?

- a. Students are disciplined enough to study independently.
- b. Online education is cheaper.
- c. Teachers prefer online teaching.
- d. Schools lack infrastructure.

4. If TABLE is coded as UBCMF, how is CHAIR coded?

- a. DJBJS
- b. DIBJS
- c. DJCJS
- d. DIBJT

5. The author posits that integrating sports into school academics boosts student performance. What option provides the strongest support for this assertion?

- a. Physical activity improves concentration and memory.
- b. Sports require expensive infrastructure.
- c. Some students dislike sports.
- d. Exams are competitive.

6. 2, 5, 10, 17, ?

- a. 24
- b. 26
- c. 28
- d. 34

7. Which inference is the most reasonable explanation for the decline in noise pollution complaints following the implementation of stricter noise regulations in a city?

- a. All noise sources were eliminated.
- b. Regulations helped reduce noise pollution.
- c. Citizens became less sensitive to noise.
- d. Noise pollution is no longer a problem.

8. Five runners A, B, C, D, and E competed in a race.

A finished before B but after C.

D finished after A but before E.

Who finished last?

- a. B
- b. D
- c. E
- d. A

9. Plastic waste harms marine life and clogs drainage systems. Therefore, governments should regulate plastic use. What is the most logical conclusion that can be derived from this statement?

- a. Plastic harms marine life.
- b. Drainage systems are important.
- c. Plastic use should be regulated.

d. Marine life is endangered.

10. Pen : Writing :: Knife : ?

- a. Sharp
- b. Steel
- c. Edge
- d. Cutting

11. Which of the following would be the most effective argument to dispute the author's claim that increased school hours result in improved student performance?

- a. Students feel fatigued with longer hours.
- b. Schools require more teachers.
- c. Exams are standardized.
- d. Education is important.

12. A person walks 4 km north, then 4 km east, and then 4 km south. How far and in which direction is the person from the starting point?

- a. 4 km west
- b. 8 km east
- c. 4 km east
- d. 0 km

13. "This law must be effective because it has been passed by Parliament". What is the flaw in the given statement?

- a. Appeal to authority
- b. Circular reasoning
- c. False cause
- d. Slippery slope

14. Apple, Banana, Mango, Carrot

- a. Apple
- b. Banana
- c. Mango
- d. Carrot

15. The school extended its library hours. As a result, more students began using the library regularly. Which of the following best explains this outcome?

- a. Students prefer quiet places to study.
- b. The library has many books.
- c. Longer library hours made it more accessible to students.
- d. Teachers encouraged students to read novels.

Answers

1. Correct Answer: C

The core argument posits private vehicles as the principal source of pollution. Option C effectively weakens this stance by suggesting that industrial activity could maintain pollution levels even if a ban on private vehicles were implemented.

Conversely, Option A fails to undermine the claim because it does not challenge the positive effect of reducing vehicle numbers.

Option B is purely descriptive and does not address the causal link asserted.

Option D actually strengthens the argument by establishing a connection between traffic congestion and pollution.

2. Correct Answer: A

The net displacement is 4 km due north from the starting point, as the movements to the east and west negate each other.

3. Correct Answer: A

Improved learning outcomes hinge on the premise that students are capable of self-directed learning. If this assumption is not met, the learning benefits may not materialize.

Options B, C, and D are irrelevant to the question of whether improved pacing actually enhances learning.

4. Correct Answer: B

Each letter is shifted one step forward in the alphabet. C→D, H→I, A→B, I→J, R→S gives DIBJS.

5. Correct Answer: A

Option A directly supports the causal link between sports and academics by explaining how sports enhance mental abilities.

Options B, C, and D do not support the claim and are either irrelevant or contradictory.

6. Correct Answer: B

The pattern is +3, +5, +7; the next increase is +9.

So, $17 + 9 = 26$.

7. Correct Answer: B

The decrease in complaints logically indicates that the regulations were effective.

Options A and D draw overly definitive conclusions, and Option C offers an unsubstantiated reason.

8. Correct Answer: A

$A > B$ and $C > A \rightarrow C > A > B$

$D > A$ and $E > D \rightarrow E > D > A$

Combined: $E > D > A > B$ and $C > A \rightarrow E > D > C > A > B$

Thus, B finished last.

9. Correct Answer: C

The author's conclusion is best represented by Option C. The other choices A, B, and D serve as factual evidence supporting this final recommendation, rather than being the conclusion itself.

10. Correct Answer: D

Just as a pen serves the purpose of writing, a knife is utilized for cutting.

11. Correct Answer: A

The claim is directly weakened if extended work hours lead to fatigue, as this would cause a decline in performance. No other options challenge the correlation between work hours and performance.

12. Correct Answer: C

North and south movements cancel out, leaving a net movement of **4 km east**.

13. Correct Answer: A

The reasoning presented is flawed because it mistakenly equates authority with effectiveness. This particular logical error is not described by the remaining options.

14. Correct Answer: D

Apple, banana, and mango are fruits, whereas carrot is a vegetable. Hence, carrot is the odd one out.

15. Correct Answer: C

The most compelling reason for the rise in library usage is the greater accessibility resulting from extended operating hours.

Option A, representing a general preference, does not directly explain the increase.

Option B fails to account for the observed change.

Option D bears no relevance to the alteration in the library's schedule.