

CUET 2026 May 14 Shift-1 (GAT)

Question Paper (Memory-Based) PDF

Conducted by National Testing Agency (NTA)



General Instructions

- (i) The examination will be conducted in Computer-Based Test (CBT) mode.
- (ii) Each question carries +5 marks for correct answer and -1 mark for wrong answer.
- (iii) The total number of questions are 50.
- (iv) Duration of the exam is 1 hour (60 minutes).

1. If a person buys 15 pencils for 12, and sells 12 pencils for 15, find the gain or loss percentage.

- (A) Loss of 56.25%
 - (B) Gain of 65.25%
 - (C) Loss of 56.52%
 - (D) Gain of 56.25%
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2. Find the median of first 6 multiples of 5.

- (A) 7.5
 - (B) 17.5
 - (C) 27.5
 - (D) 37.5
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3. Potato's per-kilogram price has risen from Rs.18 to Rs.25. What should be the percentage reduction in potato use so that expenditure does NOT increase?

- (A) 28%

- (B) 31%
 - (C) 22%
 - (D) 34%
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4. Find the missing character in the given table:

16	210	14
14	156	12
12	?	10

- (A) 90
 - (B) 100
 - (C) 110
 - (D) 120
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5. If $\left(\frac{3}{5}\right)^{3p-2} = \left(\frac{9}{25}\right)^8 \times \left(\frac{3}{5}\right)^{-3}$, then the value of $2p + 1$ is:

- (A) 10
 - (B) 11
 - (C) 14
 - (D) 15
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6. Find the next term in the series: M13, O18, ?, S28, U33

- (A) R22
 - (B) Q23
 - (C) P22
 - (D) R24
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7. The area of an equilateral $\triangle ABC$ is $169\sqrt{3}$ cm². Find the in-radius of $\triangle ABC$.

- (A) $10/\sqrt{3}$
- (B) $13/\sqrt{3}$

(C) $12/\sqrt{3}$

(D) $11/\sqrt{3}$

8. If the word 'LEADER' is coded as 20-13-9-12-13-26. How would you write "LIGHT"?

(A) 20-16-15-17-22

(B) 20-17-15-16-28

(C) 20-15-16-18-23

(D) 20-16-17-15-27

9. A sum of money becomes 7 times itself in 2 years at a certain rate of simple interest. Find the rate of interest per annum.

(A) 100%

(B) 10%

(C) 200%

(D) 300%

10. The difference between the CI and the SI on a sum of money lent for 2 years at 20% interest per annum is 80. The sum is:

(A) 2,000

(B) 1,200

(C) 1,500

(D) 1,000
