

CUET 2026 GAT May 29 Shift 2

Question Paper (Memory-Based)

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. Select the odd group of numbers.

- (A) 13 – 159
- (B) 9 – 71
- (C) 5 – 31
- (D) 17 – 279

2. A # B means 'A is the brother of B', A @ B means 'A is the daughter of B', A & B means 'A is the husband of B', A % B means 'A is the wife of B'. If G % M # L @ P & C @ B, then how is L related to B?

- (A) Daughter
 - (B) Granddaughter
 - (C) Sister
 - (D) Daughter-in-law
-

3. What is the fourth proportional to $\sqrt{6}$, $\sqrt{8}$ and $\sqrt{21}$?

- (A) $3\sqrt{7}$
 - (B) $2\sqrt{7}$
 - (C) $8\sqrt{7}$
 - (D) $5\sqrt{7}$
-

4. In a certain code language, 'INNER' is written as 'SNNWJ' and 'GLASS' is written as 'UPAI'. How will 'MODEL' be written in that language?

- (A) OMXVP
 - (B) OMXWP
 - (C) OMWWP
 - (D) OMXWO
-

5. The average age of 14 students and their teacher is 20 years. If the teacher is excluded, then their average age reduces by 1.5 years. The teacher's age is:

- (A) 41 years
 - (B) 30 years
 - (C) 39 years
 - (D) 59 years
-

6. The radius of the base of a right circular cone is 7 cm and its curved surface area is 550 cm^2 . The volume of the cone is: (use $\pi = 22/7$)

- (A) 1223 cm^3
- (B) 1233 cm^3
- (C) 1322 cm^3
- (D) 1232 cm^3

7. Successive discounts of 13 percent and 19 percent are equivalent to a single discount of:

- (A) 9.53 percent
- (B) 39.53 percent
- (C) 29.53 percent
- (D) 19.53 percent

8. What is the angle made by hands of clock at 11 O' clock?

- (A) 15°
- (B) $22\frac{1}{2}^\circ$
- (C) 30°
- (D) 36°

9. Two unbiased dice are thrown simultaneously. Find the probability of getting a sum 5.

- (A) $1/9$
- (B) $2/3$
- (C) $5/9$
- (D) $6/11$

10. 5 bells start commencing together at 9 AM. They ring at the intervals of 12 seconds, 18 seconds, 24 seconds, 36 seconds and 45 seconds. At what time do the bells ring together again?

- (A) 9:10 AM
- (B) 9:06 AM
- (C) 9:08 AM

(D) 9:05 AM
