

Section A — Quantitative Aptitude

Q1. If the ratio of two numbers is 3:5 and their sum is 128, the smaller number is:

- (A) 40
- (B) 44
- (C) 48
- (D) 52

Q2. A sum of money doubles itself in 8 years at simple interest. The rate of interest per annum is:

- (A) 8%
- (B) 10%
- (C) 12.5%
- (D) 16%

Q3. The average of the first 20 natural numbers is:

- (A) 10
- (B) 10.5
- (C) 11
- (D) 20

Q4. If a train 150 m long crosses a pole in 15 seconds, its speed is:

- (A) 10 m/s
- (B) 15 m/s
- (C) 20 m/s
- (D) 36 m/s

Q5. The compound interest on Rs. 10,000 at 10% per annum for 2 years (compounded annually) is:

- (A) Rs. 2,000
- (B) Rs. 2,100
- (C) Rs. 2,200
- (D) Rs. 2,500

Section B — Verbal Ability

Q6. Choose the word most nearly OPPOSITE in meaning to 'Frugal':

- (A) Thrifty
- (B) Extravagant
- (C) Economical
- (D) Prudent

Q7. Choose the correctly spelled word:

- (A) Occassion
- (B) Ocassion
- (C) Occasion
- (D) Ocasion

Q8. 'A blessing in disguise' means:

- (A) An obvious blessing
- (B) Something good that initially seemed bad
- (C) A curse
- (D) A hidden threat

Q9. Fill in the blank: She has been working here ____ 2019.

- (A) for
- (B) since
- (C) from
- (D) at

Q10. Choose the synonym of 'Meticulous':

- (A) Careless
- (B) Thorough
- (C) Fast
- (D) Lazy

Section C — Logical Reasoning & DI

Q11. Look at this series: 2, 4, 8, 16, ... What number should come next?

- (A) 24
- (B) 28
- (C) 32
- (D) 36

Q12. If in a code 'CAT' is written as 'DBU', how is 'DOG' written in that code?

- (A) EPH
- (B) EPG
- (C) FQH
- (D) EQH

Q13. Find the odd one out: Square, Circle, Triangle, Wood

- (A) Square
- (B) Circle
- (C) Triangle
- (D) Wood

Q14. Pointing to a photograph, a man said, 'She is the daughter of my grandfather's only son.'
The woman in the photograph is the man's:

- (A) Sister
- (B) Mother
- (C) Aunt
- (D) Cousin

Q15. If all Roses are Flowers and all Flowers are Plants, then:

- (A) All Plants are Roses
- (B) All Roses are Plants
- (C) No Rose is a Plant
- (D) Some Plants are not Flowers

Answer Key

Q.No	Answer	Q.No	Answer	Q.No	Answer
1	C	2	C	3	B
4	A	5	B	6	B
7	C	8	B	9	B
10	B	11	C	12	A
13	D	14	A	15	B

Want more free practice papers, updates on CAT 2026 dates, and personalised prep tips? Visit freemock.in for more mock tests across JEE, CUET, NEET, UPSC, CAT and other national entrance exams.