



**VAJIRAM & RAVI**  
Institute for IAS Examination

**CSAT**

Reasoning Questions for Practise

## UPSC CSAT Reasoning Questions for Practise

1. Observe the context below and answer the given questions.

Eight boys A, B, C, D, E, F, G, and H are seated around a circular table. A and B are opposite to each other. F is neither next to H nor next to G. H is to the immediate left of B and opposite G. D is to the immediate right of B.

Who is to the immediate right of A?

- a) G
- b) B
- c) F
- d) C or E

**Answer: c**

If each person interchanges his place with the person opposite to him, then who is sitting to the immediate right of C?

- a) H
- b) F
- c) D
- d) cannot be determined

**Answer: d**

2. Krishna travels 10 km to the south, then takes a left and travels 8 km. He then takes a right and travels 3 km; after which he travels in the southeast direction for 4 km and then towards the northeast for 4 km. Finally, he travels 13 km towards the north. In which direction is he with respect to from where he started?

- a) East
- b) West
- c) South
- d) North

**Answer: a**

3. The question below has two statements followed by two conclusions. Consider the two given statements as true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows the given statements.

Statements:

1. All Mumbaikar are Maharashtraian.
2. All Maharashtraians are Indian.

Conclusions:

- I. Some Maharashtraians are Mumbaikar.
  - II. Some Indians are Mumbaikar.
- a) Only I
  - b) Only II
  - c) Both I and II
  - d) Neither I nor II

**Answer: c**

4. Ajay started walking towards the north. After walking for 10 km, he turns towards the east and walks 12 km. He again turns towards the south and walks 15 km. How far he is now from the starting point?
  - a) 17 km
  - b) 12 km
  - c) 13 km
  - d) 18 km

**Answer: c**

5. . In a locality, there are five houses in a row. These houses are red, brown, green, purple, and blue in colour. The greenhouse is at the centre. The red and green houses are both adjacent to the brown house. The purple house is second to the right of the brown house. Which house is to the immediate right of the purple house?
  - a) Red
  - b) Green
  - c) Brown
  - d) Blue

**Answer: d**

6. What number will replace the question mark to create a logical series below?  
12, 16, 24, 41, 74, ? , 226
  - a) 128
  - b) 132

- c) 116
- d) 142

**Answer: b**

7. The following question consists of four statements. Study the statements carefully and identify the conclusion that can be concluded from a combination of a minimum of two statements.
1. All employees who work in this company are engineers.
  2. All engineers are smart.
  3. Some MBAs are smart.
  4. No engineer is an MBA.

Select the correct answer using the code given below.

- a) Only engineers are smart.
- b) Some employees who work in this company are not MBA.
- c) All engineers are employees who work in this company.
- d) Only employees who work in this company are MBA.

**Answer: b**

8. Which number continues the series: 8, 15, 26, 53, 144, ?
- a) 488
  - b) 491
  - c) 456
  - d) 471

**Answer: b**

9. Examine the following statements:
- A. All computers run on electricity.
  - B. Some computers run on electricity.
  - C. No computer runs on electricity.
- How many of the above statements, at maximum, can be simultaneously true?
- a) 0
  - b) 1
  - c) 2
  - d) 3

**Answer: c**

10. How is Kiran's brother's mother's sister's son's maternal aunt's only daughter related to Kiran?

- a) Sister
- b) Niece
- c) Cousin
- d) Cannot be determined

**Answer: d**

