

SCHOLARS SSC ACADEMY

SSC & BANKING - TOPIC-WISE PRACTICE ASSIGNMENT

Coordinate Geometry

Quantitative Aptitude / Mathematics | Set 1 | 10 MCQs | Practice Worksheet

Student Name: _____	Date: _____
Suggested Time: 15 minutes	Total Marks: 10

Instructions: Choose the most appropriate option. Attempt all questions. This is an original practice assignment, not a claimed previous-year paper.

1. Find the distance between (0,2) and (3,6).

- A. 5
- B. 3
- C. 4
- D. 7

2. Find midpoint of (1,3) and (4,7).

- A. (3.5, 5)
- B. (5, 10)
- C. (3, 4)
- D. (2.5, 5)

3. Find the distance between (2,4) and (5,8).

- A. 7
- B. 5
- C. 4
- D. 3

4. Find midpoint of (3,5) and (6,9).

- A. (3, 4)
- B. (4.5, 7)
- C. (5.5, 7)
- D. (9, 14)

5. Find the distance between (4,2) and (7,6).

- A. 3
- B. 7
- C. 4
- D. 5

6. Find midpoint of (0,3) and (3,7).

- A. (1.5, 5)
- B. (2.5, 5)
- C. (3, 4)
- D. (3, 10)

7. Find the distance between (1,4) and (4,8).

- A. 3
- B. 5
- C. 7
- D. 4

8. Find midpoint of (2,5) and (5,9).

- A. (4.5, 7)
- B. (7, 14)
- C. (3.5, 7)
- D. (3, 4)

9. Find the distance between (3,2) and (6,6).

- A. 4
- B. 7
- C. 5
- D. 3

10. Find midpoint of (4,3) and (7,7).

- A. (11, 10)
- B. (5.5, 5)
- C. (3, 4)
- D. (6.5, 5)

ANSWER KEY

Q	Ans	Q	Ans	Q	Ans	Q	Ans	Q	Ans
1	A	2	D	3	B	4	B	5	D
6	A	7	B	8	C	9	C	10	B

Use this assignment for topic-wise practice and classroom discussion. Review incorrect answers with your faculty before moving to the next topic.