

SCHOLARS SSC ACADEMY

SSC & BANKING - TOPIC-WISE PRACTICE ASSIGNMENT

Inequality

Reasoning / Logical Ability | 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. If $A > B$ and $B > C$, which is true?

- A. $A > C$
- B. $C > A$
- C. Cannot say
- D. $A = C$

2. If $P \leq Q$ and $Q < R$, which is definitely true?

- A. $P > R$
- B. $P = R$
- C. $P < R$
- D. $R < P$

3. If $X = Y$ and $Y > Z$, then?

- A. $X > Z$
- B. Cannot say
- C. $X = Z$
- D. $X < Z$

4. If $M < N$ and $N \leq P$, then?

- A. Cannot say
- B. $M > P$
- C. $M < P$
- D. $M = P$

5. If $A \geq B$ and $B > C$, then?

- A. $A = C$ always
- B. $A > C$
- C. Cannot say
- D. $A < C$

6. If $P > Q$ and $Q = R$, then:

- A. $P = R$
- B. $P < R$
- C. Cannot say
- D. $P > R$

7. If $A < B$ and $B < C$, then:

- A. $A > C$
- B. Cannot say
- C. $A < C$
- D. $A = C$

8. If $X \geq Y$ and $Y > Z$, then:

- A. Cannot say
- B. $X > Z$
- C. $X < Z$
- D. $X = Z$ always

9. If $M = N$ and $N < P$, then:

- A. $M > P$
- B. $M = P$
- C. Cannot say
- D. $M < P$

10. If $R < S$ and $S \leq T$, then:

- A. Cannot say
- B. $R = T$
- C. $R < T$
- D. $R > T$

ANSWER KEY

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

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