





## **Mathematical Inequality Questions Overview**

Mathematical Inequality Questions have a good weightage in the Banking Exam and the type of question asked in Banking exam is similar to the question mentioned below. It has been solved and explained by Gargi.ai Experts and they have tried to elaborate the concept used in Mathematical Inequality Questions.

# **Mathematical Inequality Questions**

Directions: In the given statement, relationship between different elements is shown and it is followed by two conclusions. Choose the correct answer on the basis of information given below.

### Question

Statements: P > U T = Q > V Conclusions: I: V T II: P > T

Difficulty: Moderate Average Time: 40 Seconds

#### Options:

- 1. If only conclusion I follows
- 2. If only conclusion II follows
- 3. If either conclusion I or II follows
- 4. If neither conclusion I nor II follows
- 5. If both conclusions I and II follow

## **Solution**

The correct answer is Option 1 i.e. If only conclusion I follows

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Statement: P > U T = Q > V

**Conclusions:** 

I. V T: **True** (T = Q > V)

II. P > T: **False** (P > U T; No definite relation can be established between P and T as there is opposite sign between the elements)

Hence, the correct answer is **If only** conclusion I follows.

