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

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

Question

Statement: A B C = D E F G Conclusion: (I) B > E (II) A = F

Difficulty : Moderate   **Average Time : 44 Seconds**

Options :

1. Only conclusion I follows

2. Only conclusion II follows

3. Either conclusion I or II follows

4. Neither conclusion I nor II follows

5. Both conclusion I and II follow

Solution

The correct answer is **Option 4** i.e. **Neither conclusion I nor II follows**

Understanding

The given statement is

A B C = D E F G

Conclusion:

(I) B > E: **False** (B C = D E; opposite signs between the elements)

(II) A = F: **False**(A B C = D E F; opposite signs between the elements)

Hence, the correct answer is **Neither conclusion I nor II follows.**