



## **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.

## Question

In the following question, the statement is followed by two conclusions. Which of the two conclusions is/are true? Statement: M K > I J > H = G F Conclusions: I H = F II J > G

**Difficulty : Moderate** 

**Options** :

- 1. Only conclusion I is true
- 2. Both conclusions I and II are true
- 3. Only conclusion II is true
- 4. Neither conclusion I nor II is true

## Solution

The correct answer is Option 3 i.e. Only conclusion II is true.

Statement: M K > I J > H = G F

Conclusions:

I. H = F: **False** (H = G F which means H F)

II. J > G: **True** ( $J > H = G \ J > G$ )

Hence, the correct answer is Only conclusion II is true.

Average Time : 35 Seconds

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