

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

In this question, relationship between different elements is shown in the statements. The statements are followed by two conclusions, study the conclusions and answer the following questions.

Question

Statements: $A > C = F, D > G > F, D > H > C$ Conclusions: (I) $C > G$ (II) $A = H$

Difficulty : Moderate

Average Time : 44 Seconds

Options :

1. If only conclusion I follows
2. If only conclusion II follows
3. Either conclusion I or conclusion II follows
4. Neither conclusion I nor conclusion II follows
5. Both conclusion I and conclusion II follow

Solution

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

Understanding	Application
Arrange the equation as $A > C = F > G > D > H$	(I) $C > G$: False (II) $A = H$: False