

Series Questions Overview

Series 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 Series Questions.

Series Questions

In the following question, assuming the given statements to be true, find which of the conclusion (s) among given three conclusions is /are definitely true and then give your answer accordingly.

Question

Statements: $G > Z$, $A = B$; $L = K$, $Z > T$; $U > T$, $S > R$ Conclusions: I. $B > K$ II. $U > A$ III. $G > R$

Difficulty : Moderate

Average Time : 43 Seconds

Options :

1. Only conclusion II is true
2. Both conclusions I and II are true
3. Only conclusion I is true.
4. Only conclusion III is true
5. None of these

Solution

The correct answer is option 2 i.e. Both conclusions I and II are true.

Given statements: $G > Z$, $A = B$; $L = K$, $Z > T$; $U > T$, $S > R$

On combining, we get

$B = A > Z > K = L$; $G > Z > T > S > R$; $B = A > Z > T > U$

Conclusions:

I. $B > K$: True (As $B = A > Z > K$, so $B > K$)

II. $U > A$: True (As $A > Z > T > U$, $U > A$)

III. $G > R$: False (As $G > Z > T > S > R$, the relation between G and R can't be determined)

Hence, Both conclusions I and II are true.

