









Series Questions Overview

Series Questions have a good weightage in the Ssc Chsl Exam and the type of question asked in Ssc Chsl exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Series Questions.

Question On Series

Select the number from among the given options that can replace the question mark (?) in the following series. 2, 12, 28, 48, 68, ?

Difficulty: Moderate Average Time: 31 Seconds

Series Questions Options

- 1.88
- 2.80
- 3. 78
- 4. 108

Series Questions Solution

The correct answer is Option 2 i.e. 8

Understanding Application

Page No: 1



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Given series: 2, 12, 28,

48, 68, ?

Logic:

$$2^2 - 2^1 = 4 - 2 = 2$$

$$4^2 - 2^2 = 16 - 4 = 12$$

$$6^2 - 2^3 = 36 - 8 = 28$$

$$8^2 - 2^4 = 64 - 16 = 48$$

$$10^2 - 2^5 = 100 - 32 =$$

68

The next term will

be:

$$12^2 - 2^6 = 144 - 64 =$$

80

Hence, the correct answer is **80.**

Series Questions Tips and Tricks



- 1. Try to solve Series Questions without taking any help from the solutions.
- 2. Series Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
- 3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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Page No: 2



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Page No: 3



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About KD Live

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About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Series Questions. She has guided her team to provide the best explanation for the question.

Page No: 4



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