

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.

Question

Find the missing term in the series. Q20E, O24H, M28K, ?, I36Q, G40T

Difficulty : Moderate

Average Time : 28 Seconds

Options :

1. K32N
2. K51A
3. K32O
4. K42S



Solution

The correct answer is **Option 1** i.e. **K32N**.

Given series: Q20E, O24H, M28K, ?, I36Q, G40T

For numbers, the pattern is:

$$20 + 4 = 24$$

$$24 + 4 = 28$$

$$\mathbf{28 + 4 = 32}$$

$$32 + 4 = 36$$

$$36 + 4 = 40$$

The logic for letters:

$$Q - 2 = O, O - 2 = M, M - 2 = \mathbf{K}, K - 2 = I, I - 2 = G$$

$$E + 3 = H, H + 3 = K, \mathbf{K + 3 = N}, N + 3 = Q, Q + 3 = T$$

So, the missing term will be **K32N**.

Hence, the correct answer is **K32N**.

