

वस्तुनिष्ठ

अंकगणित

प्रतियोगी परीक्षाओं हेतु

$$\begin{aligned}
 CI &= P \left(1 + \frac{R}{100 \times 12} \right)^{12 \times t} - 1 \\
 &= P \left(1 + \frac{R}{100} \right)^t \\
 &= 15000 \left(1 + \frac{5}{100} \right)^2 = 15000 \left(1 + \frac{1}{20} \right)^2 \\
 &= \frac{15000 \times 21 \times 21}{20 \times 20} = 16537.50 \text{ रु.}
 \end{aligned}$$

दिनेश खट्टर



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