

৩। টাকায় ৩টি মরে কলা কিনে টাকায় ২টি মরে বিক্রয় করলে শতকরা কত লাভ বা ক্ষতি হবে?

- (ক) লাভ $33\frac{1}{3}\%$
(খ) ক্ষতি $33\frac{1}{3}\%$
(গ) লাভ ৫০%
(ঘ) ক্ষতি ৫০%

৪। ১ কাঠা সমান—

- i. ৭২০ বর্গফুট
ii. ৮০ বর্গগজ
iii. ৬৭-৮৯ বর্গমিটার (প্রায়)

নিচের কোনটি সঠিক?

- (ক) i ও ii
(খ) i ও iii
(গ) ii ও iii
(ঘ) i, ii ও iii

নিচের তথ্যের আলোকে ৫ ও ৬ নং প্রশ্নের উত্তর দাও :—
একটি আয়তাকার বাগানের ক্ষেত্রফল ৫৭৬ বর্গমিটার এবং দৈর্ঘ্য ৩৬ মিটার।

৫। বাগানের পরিসীমা কত মিটার?

- (ক) ৬৪
(খ) ১০৪
(গ) ১৪৪
(ঘ) ২৮৮

৬। বাগানের কর্ণ কত মিটার?

- (ক) ৭-২১ (প্রায়)
(খ) ১০-২ (প্রায়)
(গ) ২৪-৩ (প্রায়)
(ঘ) ৩৯-৪ (প্রায়)

৭। বার্ষিক ৭% সরল মুনাফায় ১৪০০ টাকার ও বছরের সরল মুনাফা কত?

- (ক) ২৯৪ টাকা
(খ) ৪২০ টাকা
(গ) ২১০০ টাকা
(ঘ) ৪২০০ টাকা

৮। বার্ষিক ১০% সরল মুনাফায় ১২০০ টাকার কত বছরের মুনাফা ৪৮০ টাকা হবে?

- (ক) ২ বছর
(খ) ৪ বছর
(গ) ৬ বছর
(ঘ) ৮ বছর

৯। সরল মুনাফার ক্ষেত্রে—

- i. $A = P + I$
ii. $P = \frac{Inr}{100}$
iii. $A = P(1 + nr)$

নিচের কোনটি সঠিক?

- (ক) i ও ii
(খ) i ও iii
(গ) ii ও iii
(ঘ) i, ii ও iii

১০। একটি চৌবাচ্চার দৈর্ঘ্য ৩ মিটার, প্রস্থ ২ মিটার এবং উচ্চতা ১ মিটার। চৌবাচ্চাটিতে কত লিটার পানি থাকবে?

- (ক) ৬০
(খ) ৬০০
(গ) ৬০০০
(ঘ) ৬০০০০

১১। $x + \frac{1}{x} = 2$ হলে—

i. $x^2 + \frac{1}{x^2} = 2$

ii. $x^3 + \frac{1}{x^3} = 0$

iii. $x^4 + \frac{1}{x^4} = 4$

নিচের কোনটি সঠিক?

- (ক) i ও ii
(খ) i ও iii
(গ) ii ও iii
(ঘ) i, ii ও iii

নিচের তথ্যের আলোকে ১২ ও ১৩ নং প্রশ্নের উত্তর দাও :—
 $a + b = 12$, $a - b = 2$

১২। $a^2 + b^2$ এর মান নিচের কোনটি?

- (ক) ৭৪
(খ) ১০০
(গ) ১৪৬
(ঘ) ১৯৬

১৩। $a^3 + b^3$ এর মান নিচের কোনটি?

- (ক) ৪
(খ) ৪৬৪
(গ) ১০০০
(ঘ) ১৭২৮

১৪। নিচের কোনটি $3x^2 + 11x - 4$ এর একটি উৎপাদক?

- (ক) $x - 4$
(খ) $3x + 1$
(গ) $3x - 1$
(ঘ) $x - 1$

১৫। $9a^3b^2c^2$, $12a^2bc$, $15ab^3c^3$ এর গ.সা.ও কত?

- (ক) abc
(খ) $3abc$
(গ) $135a^2b^2c^2$
(ঘ) $180a^3b^3c^3$

১৬। $\frac{m^2 - n^2}{m^2 + n^2 - 2mn} + \frac{(m - n)^2}{(m + n)^2 - 4mn}$ এর সরলকৃত মান নিচের কোনটি?

- (ক) $m - n$
(খ) $m + n$
(গ) $\frac{m - n}{m + n}$
(ঘ) $\frac{m + n}{m - n}$

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web simple example of a pushover analysis is illustrated in figure 1 this procedure requires the execution of a non linear static analysis of a structure which allows monitoring progressive

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web the purpose of pushover analysis is to evaluate the expected performance of structural systems by estimating its strength and deformation demands in design earthquakes by means of static inelastic analysis and comparing these demands to available capacities at the performance levels of interest