

সময় : ৬০ মিনিট

- ১। সবচেয়ে ছোট বৈশিষ্ট্য সংখ্যা কোনটি?
 (ক) ১ (খ) ২ (গ) ৩ (ঘ) ৪
- ২। ০, ৩, ৮, ১৫, ২৪, এই পাটটার্নে ব্যবহৃত
 "ত্রি" সংখ্যের কোনটি?
 (ক) $k^2 - 1$ (খ) $k^2 + 1$
 (গ) $2k - 1$ (ঘ) $2k + 1$
- ৩। $1 + 2 + 3 + \dots + 60 =$ কত?
 (ক) ১৮২০ (খ) ১৭০০
 (গ) ১৮০০ (ঘ) ২০০০
- ৪। প্রথম ২১টি বিজোড় সংখ্যের সমষ্টি কত?
 (ক) ৪৪১ (খ) ৪৫০ (গ) ৫০০ (ঘ) ৫৪০
- ৫। মূলধন = P, মুদ্রাশস্য/আসল = A, মুদ্রাফার
 হার = r%, সময় = n হলে,
 i. $I = Pnr$
 ii. $A = P + I$
 iii. $C = P(1 + r)^n - P$
 নিচের কোনটি সঠিক?
 (ক) i ও ii (খ) i ও iii (গ) ii ও iii (ঘ) i, ii ও iii
- ৬। ১২% হার মুদ্রাফার ৩০০০০ টাকার ২ বছরের
 চক্রবৃদ্ধি মূলধন কত?
 (ক) ৩৭৩০২ টাকা (খ) ৩৭৬০২ টাকা
 (গ) ৩৭৭০২ টাকা (ঘ) ৩৮৬০২ টাকা
- ৭। ৫০০ টাকার ৫% মুদ্রাফার ১ বছরের সরল
 মুদ্রাশস্য ও চক্রবৃদ্ধি মুদ্রাফার পার্থক্য কত?
 (ক) ১২০ টাকা (খ) ৬০ টাকা
 (গ) ২০ টাকা (ঘ) পার্থক্য নেই
- ☐ নিচের উদ্দীপকটি হতে (৮-১০)নং প্রশ্নের
 উত্তর দাও :
 কামাল ব্যাংকে ৪% হার মুদ্রাফার ৫০০ টাকা
 জমা রাখলেন।
- ৮। ৫ বছর পর সরল মুদ্রাশস্য কত হবে?
 (ক) ১০০ টাকা (খ) ১২৫ টাকা
 (গ) ১৩০ টাকা (ঘ) ৬০০ টাকা
- ৯। ৩ বছরান্তে চক্রবৃদ্ধি মূলধন কত হবে?
 (ক) ৫৬০.৪০ টাকা (খ) ৫৫০.৫০ টাকা
 (গ) ৫৬২.৪০ টাকা (ঘ) ৫৫০.৫০ টাকা
- ১০। ৩ বছরান্তে সরল ও চক্রবৃদ্ধি মুদ্রাফার পার্থক্য
 কত হবে?
 (ক) ১০০ টাকা (খ) ৬০ টাকা
 (গ) ৬২.৪০ টাকা (ঘ) ২.৪০ টাকা

- ১১। $x^2 + 4y^2$ এর সাথে কত যোগ করলে তা
 পূর্ণবর্গ হবে?
 (ক) $4xy$ (খ) $2xy$
 (গ) $-2xy$ (ঘ) xy
- ১২। $x - y = 3$ এবং $xy = 10$ হলে, $(x + y)^2$ এর
 মান কত?
 (ক) ১১ (খ) ৪০ (গ) ৪১ (ঘ) ৪৭
- ১৩। নিচের তথ্যগুলি লক্ষ কর :
 i. $4ab = (a + b)^2 + (a - b)^2$
 ii. $(a + b)^2 = (a - b)^2 + 4ab$
 iii. $(x + a)(x + b) = x^2 + (a + b)x + ab$
 নিচের কোনটি সঠিক?
 (ক) i ও ii (খ) i ও iii
 (গ) ii ও iii (ঘ) i, ii ও iii
- ১৪। $(x + 4)(x + 2)$ কে দুইটি ত্রিটির কর্ণের
 অন্তরবৃত্তে প্রকাশ করলে নিচের কোনটি হবে?
 (ক) $(x + 4)^2 - 2^2$ (খ) $(x + 2)^2 - 1^2$
 (গ) $(x + 3)^2 - 1^2$ (ঘ) $(x + 3)^2 - 3^2$
- ১৫। $a + b = 10$, $ab = 5$ হলে, $(a^2 + b^2)^2$ এর
 মান কত?
 (ক) ৭০ (খ) ১০০
 (গ) ৪১০ (ঘ) ৪১০০
- ১৬। $\left(a + \frac{1}{a}\right)^3 = 3$ হলে, $a^3 + \frac{1}{a^3} =$ কত?
 (ক) $\sqrt{3}$ (খ) $2\sqrt{3}$ (গ) ১ (ঘ) ০
- ১৭। $2x + 2y = 8$, $x - y = 3$ হলে,
 $(x + y)^2 + (x - y)^2 =$ কত?
 (ক) ৪১ (খ) ৭০ (গ) ৭১ (ঘ) ৭২
- ১৮। $x - 1$, $x^2 - 1$, $x^3 - 1$ তিনটি বীজগণিতিক
 রাশি যাদের—
 i. ল. সা. গু. $= (x + 1)(x - 1)(x^2 + x + 1)$
 ii. গ. সা. গু. $= (x + 1)(x - 1)$
 iii. যোগফল $= x^3 + x^2 + x - 3$
 নিচের কোনটি সঠিক?
 (ক) i ও ii (খ) ii ও iii
 (গ) i ও iii (ঘ) i, ii ও iii
- ১৯। $\frac{x^2 - 7x + 12}{x^2 - 9x + 20}$ এর লঘিষ্ঠ বৃদ্ধি নিচের কোনটি?
 (ক) $\frac{x-3}{x-5}$ (খ) $\frac{x-4}{x-5}$
 (গ) $\frac{x-3}{x-4}$ (ঘ) $\frac{x-5}{x-3}$

- ২০। $\frac{x^2 + 1}{(x + 1)^2 - 3x} =$ কত?
 (ক) $\frac{x-4}{x+4}$ (খ) $\frac{x+4}{x-4}$ (গ) $\frac{x-1}{x+4}$ (ঘ) $x + 1$
- ২১। বহুভুজের দুইটি কর্ণের দৈর্ঘ্য ১২ সে.মি. ও
 ১৪ সে.মি. হলে, কেন্দ্রফল কত?
 (ক) ১২৪ বর্গসে.মি. (খ) ১২০ বর্গসে.মি.
 (গ) ৪৮ বর্গসে.মি. (ঘ) ৪৪ বর্গসে.মি.
- ২২। ABCD বহুভুজের $\angle A = 60^\circ$ হলে, $\angle D =$ কত?
 (ক) 60° (খ) 80° (গ) 100° (ঘ) 120°
- ২৩। একটি দুর্গপরিদ্রায়ণ
 আকর্ষণে অন্যত্র কয়টি
 উপাত্তের প্রয়োজন?
 (ক) ১ (খ) ২ (গ) ৩ (ঘ) ৪
- ☐ নিচের তথ্যের আলোকে ২৪ ও ২৫ নং প্রশ্নের
 উত্তর দাও :



- ২৪। $\angle A =$ কত?
 (ক) 30° (খ) 45° (গ) 60° (ঘ) 90°
- ২৫। AC = কত একক?
 (ক) ১০ (খ) $3\sqrt{2}$ (গ) $5\sqrt{2}$ (ঘ) $2\sqrt{3}$
- ২৬। সমকোণী ত্রিভুজের আঁকা যাবে যদি বাহুগুলির
 অনুপাত—
 i. ১ : ১ : ১
 ii. ১ : ১ : $\sqrt{2}$
 iii. ১ : ১ : ১
 নিচের কোনটি সঠিক?
 (ক) i ও ii (খ) i ও iii (গ) ii ও iii (ঘ) i, ii ও iii
- ২৭। একটি সমকোণী ত্রিভুজের লম্বের দৈর্ঘ্য a এবং
 ভূমির দৈর্ঘ্য b হলে, অতিভুজ কত হবে?
 (ক) $a^2 + b^2$ (খ) $\sqrt{a^2 + b^2}$
 (গ) $a^2 - b^2$ (ঘ) $\sqrt{a^2 - b^2}$
- ২৮। ৬৪ বর্গসে.মি. কেন্দ্রফলবিশিষ্ট বর্গের কর্ণের
 দৈর্ঘ্য কত সে.মি.?
 (ক) ৪ (খ) $2\sqrt{8}$ (গ) $8\sqrt{2}$ (ঘ) ১২৪
- ২৯। ২, ৪, ১০, ১৬ এবং x এর গড় ১২ হলে, x এর
 মান কত?
 (ক) ২৪ (খ) ১২ (গ) ৬ (ঘ) ৪
- ৩০। কোন বহুভুজের উপাত্তের নির্ভরযোগ্যতা বেশি?
 (ক) বিদ্যমান (খ) অবিদ্যমান
 (গ) আনুমানিক (ঘ) প্রাথমিক

উত্তরমালা (সেধা বাছাইয়ের ছক)

১	২	৩	৪	৫	৬	৭	৮	৯	১০	১১	১২	১৩	১৪	১৫
১৬	১৭	১৮	১৯	২০	২১	২২	২৩	২৪	২৫	২৬	২৭	২৮	২৯	৩০

উত্তরমালা

১	খ	২	ক	৩	খ	৪	ক	৫	ক	৬	খ	৭	খ	৮	ক	৯	খ	১০	খ	১১	ক	১২	খ	১৩	খ	১৪	খ	১৫	খ
১৬	খ	১৭	খ	১৮	খ	১৯	ক	২০	খ	২১	খ	২২	খ	২৩	খ	২৪	খ	২৫	খ	২৬	খ	২৭	খ	২৮	খ	২৯	ক	৩০	খ

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