খ সেট

জুনিয়র স্কুল সার্টিফিকেট পরীক্ষা, ২০১৭
গণিত (সৃজনশীল + বহুনির্বাচনি অভীক্ষা)

বিষয় কোড : | 1 | 0 | 9 |

সময়—৩ ঘণ্টা
পূর্ণমান—৭০+৩০=১০০

সৃজনশীল প্রশ্ন
মান—৭০

[দ্রষ্টব্য :—প্রত্যেক বিভাগের সংখ্যা প্রশ্নের পূর্ণমান আলাদা। প্রত্যেক উদ্দীপকসহ মনোযোগসহকারে পড় এবং সংশ্লিষ্ট প্রশ্নের উত্তর লেখ।
ক, খ ও গ বিভাগ থেকে দুইটি করে এবং ঘ বিভাগ থেকে একটিসহ মোট সাতটি প্রশ্নের উত্তর দিতে হবে।]

ক বিভাগ—পাটিগণিত

নম্বর

১। ৭, ১৬, ২৫, ৩৪, ৪৩, ...

   (ক) ২৫ এবং ৩৪ কে দুইটি বর্গের সমষ্টিরূপে প্রকাশ কর।   ২

   (খ) তালিকার ২০তম সংখ্যাটি নির্ণয় কর।   ৪

   (গ) তালিকার ১ম ৫টি সংখ্যার সমষ্টি নির্ণয় কর।   ৪

২। এক ব্যক্তি বার্ষিক শতকরা ১০ টাকা মুনাফায় ২০০০ টাকা ৩ বছরের জন্য ব্যাংকে জমা রাখলেন।

   (ক) ১ম বছরের মুনাফা-আসল নির্ণয় কর।   ২

   (খ) সরল মুনাফা ও চক্রবৃদ্ধি মুনাফার পার্থক্য নির্ণয় কর।   ৪

   (গ) একই হার সরল মুনাফায় উক্ত আসল কত বছরে মুনাফা-আসলে দ্বিগুণ হবে?   ৪

৩। একটি ঘরের দৈর্ঘ্য প্রস্থের ৪ গুণ। ঘরে কার্পেট ১২.৫০ টাকা দরে ঘরটির মেঝে কার্পেট দিয়ে ঢাকতে মোট ৫২৫০ টাকা খরচ হয়।

   (ক) ঘরটির ক্ষেত্রফল নির্ণয় কর।   ২

   (খ) ঘরটির দৈর্ঘ্য ও প্রস্থ নির্ণয় কর।   ৪

   (গ) ঘরটির উচ্চতা ৩ মিটার এবং এর দেওয়ালগুলো ২০ সে. মি. পুরু হলে চার দেওয়ালের আয়তন নির্ণয় কর।   ৪

খ বিভাগ—বীজগণিত

৪। $x^2 - \sqrt{3}\,x + 1 = 0$

   (ক) $x + \dfrac{1}{x}$ এর মান নির্ণয় কর।

   (খ) প্রমাণ কর যে, $x^3 - \dfrac{1}{x^3} = 4$

   (গ) $x^6 - \dfrac{1}{x^6}$ এর মান নির্ণয় কর।   ৪

৫। $A = x^2 - 5x + 6$, $B = x^2 - 9$, $C = x^2 + 4x + 3$

   (ক) $\dfrac{C}{x^2 + x}$ কে লঘিষ্ঠ আকারে প্রকাশ কর।   ২

   (খ) সরল কর : $\dfrac{1}{A} + \dfrac{1}{B}$।   ৪

   (গ) $\dfrac{1}{A} + \dfrac{1}{B} + \dfrac{1}{C}$ কে সাধারণ হরবিশিষ্ট ভগ্নাংশে প্রকাশ কর।   ৪

৬। কোন ভগ্নাংশের লবের সাথে 3 যোগ করলে এর মান 1 হয়। আবার হরের সাথে 2 যোগ করলে এর মান $\dfrac{1}{2}$ হয়।

   (ক) ভগ্নাংশটিকে $\dfrac{x}{y}$ ধরে সমীকরণ জোট গঠন কর।   ২

   (খ) ভগ্নাংশটি নির্ণয় কর।   ৪

   (গ) লেখচিত্রের সাহায্যে সমীকরণ জোটের সমাধান কর।   ৪

[পরে পৃষ্ঠা দ্রষ্টব্য]

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