বিষয় কোড ঃ ⟨ 1 | 0 | 9 ⟩

সময়—৩ ঘণ্টা

পূর্ণমান—৬০ + ৪০ = ১০০

সৃজনশীল প্রশ্ন

মান—৬০

[দ্রষ্টব্য ঃ—ডান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। প্রতিটি বিভাগ থেকে কমপক্ষে একটি করে প্রশ্ন নিয়ে মোট ছয়টি প্রশ্নের উত্তর দাও।]

ক বিভাগ—পাটিগণিত

নম্বর

১। একটি আয়তাকার বাগানের দৈর্ঘ্য ৪০ মিটার এবং প্রস্থ ৩০ মিটার। বাগানের ভেতর চারিদিকে ৩ মিটার চওড়া একটি রাস্তা আছে। ২৫ সে.মি. দৈর্ঘ্য এবং ১২·৫ সে. মি. প্রস্থবিশিষ্ট ইট দিয়ে রাস্তাটি পাকা করা হলো।
- (ক) বাগানের ক্ষেত্রফল নির্ণয় কর। ২
- (খ) রাস্তার ক্ষেত্রফল নির্ণয় কর। ৪
- (গ) রাস্তাটি পাকাকরণে প্রয়োজনীয় ইটের সংখ্যা বের কর। ৪

২। বাবুল হোসেন ৮% ক্ষতিতে একটি ছাগল বিক্রয় করলেন। কিন্তু ছাগলটি ৮০০ টাকা বেশি মূল্যে বিক্রয় করলে তাঁর ৮% লাভ হত। পরবর্তীতে তিনি ছাগলটির ক্রয়মূল্যের সমপরিমাণ টাকা বার্ষিক ১০% মুনাফায় ৩ বছরের জন্য ব্যাংকে জমা রাখলেন।
- (ক) ৮% সরল মুনাফায় ৮০০ টাকার ৩ বছরের মুনাফা নির্ণয় কর। ২
- (খ) ছাগলটির ক্রয়মূল্য নির্ণয় কর। ৪
- (গ) উক্ত টাকা ব্যাংকে জমা রাখলে সরল মুনাফা ও চক্রবৃদ্ধি মুনাফার পার্থক্য কত হবে? ৪

খ বিভাগ—বীজগণিত

৩। $U = \{x : x$ স্বাভাবিক সংখ্যা এবং $x < 8\}$;
$P = \{1, 3, 5\}$;
$Q = \{x : x$ স্বাভাবিক সংখ্যা এবং $1 < x \leq 7\}$ এবং
$R = \{2, 4, 6\}$.
- (ক) P^c নির্ণয় কর। ২
- (খ) $(P \cap Q) \cup (Q \cup R)$ নির্ণয় কর। ২
- (গ) প্রমাণ কর যে, $(Q \cup R)' = Q' \cap R'$. ৪

৪। $3x + 2y = 12$, $2x + 3y = 13$ দুটি সমীকরণ—
- (ক) $(4, 0)$ বিন্দুটি প্রথম সমীকরণকে সিদ্ধ করে কি-না যাচাই কর। ২
- (খ) অপনয়ন পদ্ধতিতে সমীকরণদ্বয়ের সমাধান কর। ৪
- (গ) লেখচিত্র থেকে সমীকরণদ্বয়ের সমাধান নির্ণয় কর। ৪

৫। $x + \dfrac{1}{x} = 5$ একটি বীজগাণিতিক সমীকরণ যেখানে $x > 0$.
- (ক) $3x + \dfrac{3}{x}$ এর মান নির্ণয় কর। ২
- (খ) $x^4 + \dfrac{1}{x^4}$ এর মান নির্ণয় কর। ৪
- (গ) প্রমাণ কর যে, $x^2 - \dfrac{1}{x^2} \neq x^3 + \dfrac{1}{x^3}$. ৪

গ বিভাগ—জ্যামিতি

৬। $ABCD$ একটি আয়তক্ষেত্র যার $AB = 3$ সে. মি. উপর AC ও BD কর্ণদ্বয় পরস্পরকে O বিন্দুতে ছেদ করে।
- (ক) উদ্দীপকের তথ্যগুলো চিত্রের সাহায্যে প্রকাশ কর। ২
- (খ) প্রমাণ কর যে, $AC = BD$ এবং $AO = CO, BO = DO$. ৪
- (গ) AB কে একটি বাহুর দৈর্ঘ্য এবং $AC = 5$ সে. মি.-কে একটি কর্ণের দৈর্ঘ্য ধরে একটি রম্বস অঙ্কন কর। ৪
  [অঙ্কনের চিহ্ন ও বিবরণ আবশ্যক]

[পর পৃষ্ঠা দ্রষ্টব্য]

Jsc Math Question 2014 Kha Set

Maciej Paszynski,Dieter Kranzlmüller,Valeria V. Krzhizhanovskaya,Jack J. Dongarra,Peter M.A. Sloot

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