

ক সেট

গণিত (সৃজনশীল)

[২০১৬ সালের সিলেবাস অনুযায়ী]

বিষয় কোড :

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সময়—২ ঘণ্টা ১০ মিনিট

পূর্ণমান—৬০

দ্রষ্টব্যঃ—ডান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। ক বিভাগ থেকে দু'টি, খ বিভাগ থেকে দু'টি, গ বিভাগ থেকে একটি এবং ঘ বিভাগ থেকে একটি নিয়ে মোট ছয়টি প্রশ্নের উত্তর দাও।

ক বিভাগ—বীজগণিত

নম্বর

- ১। $U = \{1, 2, 3, 4, 5, 6, 7\}$,
 $P = \{x \in \mathbb{N} : x^3 > 25 \text{ এবং } x^4 \leq 625\}$
 এবং $f(t) = \frac{1+t^2+t^4}{t^2}$

- (ক) $f\left(-\frac{1}{2}\right)$ এর মান কত?
 (খ) p' নির্ণয় কর।
 (গ) দেখাও যে, $f(t^{-2}) = f(t^2)$.

- ২। $x = 3 + 2\sqrt{2}$ হলে—

- (ক) $\frac{1}{x}$ নির্ণয় কর।
 (খ) $x^6 + \frac{1}{x^6}$ এর মান কত?
 (গ) প্রমাণ কর যে, $\left(\sqrt{x}\right)^3 - \left(\frac{1}{\sqrt{x}}\right)^3 = 14$.

- ৩। $33 + 29 + 25 + \dots - 19$ একটি ধারা এবং $m = \frac{\sqrt{1+y} + \sqrt{1-y}}{\sqrt{1+y} - \sqrt{1-y}}$

- (ক) ধারাটির ১২তম পদ কত?
 (খ) প্রমাণ কর যে, $m^2 - \frac{2m}{y} + 1 = 0$.
 (গ) ধারাটির ১ম পদকে ১ম পদ এবং সাধারণ অন্তরকে সাধারণ অনুপাত ধরে একটি গুণোত্তর ধারা গঠন কর এবং ধারাটির ১ম পাঁচ পদের সমষ্টি নির্ণয় কর।

খ বিভাগ—জ্যামিতি

- ৪। ΔPQR এর PQ ও PR এর মধ্যবিন্দু যথাক্রমে M, N এবং $PQ > PR$.

- (ক) তথ্যটির চিহ্নিত চিত্র আঁক।
 (খ) প্রমাণ কর যে, $MN \parallel QR$ এবং $MN = \frac{1}{2} QR$.
 (গ) $\angle P$ এর সমদ্বিখণ্ডক QR কে D বিন্দুতে ছেদ করলে প্রমাণ কর যে, $\angle PDQ$ স্থূলকোণ।

[পর পৃষ্ঠা দ্রষ্টব্য]

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M Carnoy



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