বহুনির্বাচনি অভীক্ষা

গণিত

[২০২৩ সালের সিলেবাস অনুযায়ী]

সময়—৩০ মিনিট

পূর্ণমান—৩০

৫২৫১/২০২৩

বিষয় কোড : 1 0 9

সেট : ক

[বিশেষ দ্রষ্টব্য: সরবরাহকৃত বহুনির্বাচনি অভীক্ষার উত্তরপত্রে প্রশ্নের ক্রমিক নম্বরের বিপরীতে প্রদত্ত বর্ণসম্বলিত বৃত্তসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের বৃত্তটি বল পয়েন্ট কলম দ্বারা সম্পূর্ণ ভরাট কর। প্রতিটি প্রশ্নের মান ১।]

প্রশ্নপত্রে কোনো প্রকার দাগ/চিহ্ন নেয়া যাবে না।

১। $A = \{a, b, c, d, e\}$ এর প্রকৃত উপসেটের সংখ্যা কত?
(ক) 25 (খ) 31
(গ) 32 (ঘ) 33

২। একটি বইয়ের মূল্য 30 টাকা বা বইটি তৈরির ব্যয়ের 60%। বইটির প্রকৃত মূল্য কত টাকা?
(ক) 50 (খ) 48
(গ) 20 (ঘ) 18

৩। $f(x) = m^3 + km^2 - 4m - 8$ হলে k এর কোন মানের জন্য $f(-2) = 0$ হবে?
(ক) -6 (খ) -2
(গ) 2 (ঘ) 6

৪। $2P^3 - 3P^2 + 3P - 1$ এর একটি উৎপাদক নিচের কোনটি?
(ক) $2P - 1$ (খ) $2P + 1$
(গ) $P^2 - P - 1$ (ঘ) $P^2 + P + 1$

৫। $P + \frac{1}{P} = 2$ হলে $P^5 + \frac{1}{P^5} =$ কত?
(ক) 14 (খ) 10
(গ) 6 (ঘ) 2

৬। কোনো বৃত্তের উপচাপে অন্তর্লিখিত কোণ নিচের কোনটি?
(ক) স্থূলকোণ (খ) সূক্ষ্মকোণ
(গ) সমকোণ (ঘ) প্রবৃদ্ধ কোণ

৭।

চিত্রে $OS = 3$ সে.মি. হলে $PQ =$ কত?
(ক) 4 সে.মি. (খ) 8 সে.মি.
(গ) $2\sqrt{17}$ সে.মি. (ঘ) $4\sqrt{17}$ সে.মি.

৮। সমবাহু ত্রিভুজের বহিঃস্থ কোণের বিপরীত অন্তঃস্থ কোণদ্বয়ের সমষ্টি কত ডিগ্রি?
(ক) 60 (খ) 90
(গ) 120 (ঘ) 180

নিচের তথ্যের আলোকে ৯ ও ১০ নং প্রশ্নের উত্তর দাও।

চিত্রে O বৃত্তটির কেন্দ্র।

৯। $\angle AOB =$ কত?
(ক) 180° (খ) 145°
(গ) 135° (ঘ) 90°

১০। $PO = 13$ সে.মি., $OB = 5$ সে.মি. হলে $PA =$ কত?
(ক) $\sqrt{119}$ সে.মি. (খ) 12 সে.মি.
(গ) 13 সে.মি. (ঘ) $\sqrt{194}$ সে.মি.

১১। একটি নির্দিষ্ট চতুর্ভুজ অঙ্কনের জন্য কয়টি স্বতন্ত্র উপাত্তের প্রয়োজন?
(ক) 2 (খ) 3
(গ) 4 (ঘ) 5

১২। সুষম পঞ্চভুজের একটি শীর্ষকোণ কত?
(ক) 106° (খ) 108°
(গ) 110° (ঘ) 120°

১৩। 3 সে.মি. 4 সে.মি. ও 5 সে.মি. ব্যাসার্ধবিশিষ্ট তিনটি বৃত্ত পরস্পর বহিঃস্পর্শক করলে কেন্দ্রদ্বয় দ্বারা গঠিত ত্রিভুজের পরিসীমা কত সে.মি.?
(ক) 4 (খ) 6
(গ) 12 (ঘ) 24

১৪। 0.0000235 সংখ্যাটির সাধারণ লগের পূর্ণক কত?
(ক) 5 (খ) 4
(গ) 4 (ঘ) 5

১৫। $(\sqrt{5})^{x+3} - (\sqrt{5^x})^{2x-1}$ হলে x এর মান কত?
(ক) $\frac{1}{7}$ (খ) 1
(গ) $\frac{5}{3}$ (ঘ) 4

[পর পৃষ্ঠা দ্রষ্টব্য]

General Math Board Questions 2014

L Darling-Hammond

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