

অনিনির্ধারিত অসীম

উচ্চতর গণিত

দ্বিতীয় পত্র

[২০২২ সালের সিলেবাস অনুযায়ী]

সময়—২০ মিনিট

পূর্ণমান—১৫

বিষয় কোড :

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6

6

শ্রেণি :

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[বিশেষ সূচন্য:]

সরকারী/অন্য কোনো বহুনির্ধারিত অসীমের উত্তরগুলোতে প্রাপ্তের ত্রুটিমুক্ত নথিভুক্ত বিপরীতে প্রাপ্ত বহুনির্ধারিত পূরণসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের সূত্রটি কল পয়েন্ট কলাম দ্বারা সম্পূর্ণ করতে হবে। যে কোনো পয়েন্টেরটি প্রাপ্তের উত্তর সিলেবাসে : প্রতিটি প্রাপ্তের মান ১।

অন্যভাবে কোনো প্রকার দাখল/ভুল দেয়া যাবে না।

১. $z_1 = 1+2i$ এবং $z_2 = 3+i$ হলে $z_1 - z_2$ এর মূল্য হল—

- (ক) $\sqrt{5}$ (খ) $\sqrt{13}$
(গ) $\sqrt{25}$ (ঘ) $5\sqrt{2}$

২. $z = 1-i$ হলে $z - \bar{z}$ এর বর্গমূল কত?

- (ক) $-1-i$ (খ) $\pm(1+i)$
(গ) $\pm(1-i)$ (ঘ) $\pm\frac{1}{\sqrt{2}}(1-i)$

৩. $1-\sqrt{3}i$ এর মুখ্য আর্গমেন্ট কত?

- (ক) $\frac{2\pi}{3}$ (খ) $\frac{\pi}{3}$
(গ) $-\frac{\pi}{3}$ (ঘ) $-\frac{2\pi}{3}$

৪. $\sqrt[4]{-49}$ এর মান কোনটি?

- (ক) $\pm\sqrt{7}i$ (খ) $\pm\sqrt{\frac{7}{2}}(1\pm i)$
(গ) $\pm\frac{7}{2}(1\pm i)$ (ঘ) $\pm\frac{7}{\sqrt{2}}(1\pm 2i)$

৫. $3x^3 - 1 = 0$ সমীকরণের মূলদ্বয় α, β, γ হলে $\alpha^2 + \beta^2 + \gamma^2 = ?$

- (ক) -1
(খ) 0
(গ) $\frac{1}{3}$
(ঘ) 1

৬. কোনো দ্বিঘাত সমীকরণের একটি মূল $\frac{1}{2+i}$ হলে সমীকরণটি হবে—

- (ক) $5x^2 - 12x + 5 = 0$
(খ) $5x^2 - 4x + 1 = 0$
(গ) $5x^2 + 4x + 1 = 0$
(ঘ) $25x^2 - 20x + 3 = 0$

৭. $x^2 - 4x + 2 = 0$, সমীকরণের একটি মূল 3 হলে—

- I. অন্য মূল $\frac{2}{3}$
II. k -এর মান $\frac{11}{3}$
III. এসক সমীকরণের বিপরীত = 7

নিচের কোনটি সঠিক?

- (ক) I ও II (খ) II ও III
(গ) I ও III (ঘ) I, II ও III

৮. $(p^2 - 4)x^2 + 4px + (4p + 1) = 0$ সমীকরণের মূলদ্বয় পরস্পর লৌপিক বিপরীত হলে p এর মান কত?

- (ক) $-1, 5$ (খ) $1, 5$
(গ) $-2, -2$ (ঘ) $-3, 1$

৯. $\frac{1}{x} - \frac{1}{x-p} - \frac{1}{q}$ সমীকরণের মূলদ্বয় α, β হলে—

- I. $\alpha + \beta = p$
II. $\alpha\beta = pq$
III. $\frac{1}{\alpha} + \frac{1}{\beta} = \frac{1}{q}$

নিচের কোনটি সঠিক?

- (ক) I ও II (খ) II ও III
(গ) I ও III (ঘ) I, II ও III

১০. $y^2 + 4x + 2y - 8 = 0$ পরাবৃত্তের উপকেন্দ্র হবে—

- (ক) $\left(\frac{9}{4}, -1\right)$ (খ) $\left(\frac{9}{4}, -2\right)$
(গ) $\left(\frac{5}{4}, -1\right)$ (ঘ) $\left(\frac{13}{4}, -1\right)$

১১. ক্রমিকভাবে অক্ষদ্বয়কে উপবৃত্তের অক্ষ বিবেচনা করে, দুই অক্ষের দৈর্ঘ্য 12 একক এবং উৎকেন্দ্রিকতা $-\frac{1}{3}$ হলে অক্ষদ্বয়ের দৈর্ঘ্য কত?

- (ক) $4\sqrt{2}$ (খ) $8\sqrt{2}$
(গ) $9\sqrt{2}$ (ঘ) $4\sqrt{6}$

Hsc Math2nd Paper Question Of 2014 Ctg Board

M Mosston



Hsc Math2nd Paper Question Of 2014 Ctg Board:

The book delves into Hsc Math2nd Paper Question Of 2014 Ctg Board. Hsc Math2nd Paper Question Of 2014 Ctg Board is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Hsc Math2nd Paper Question Of 2014 Ctg Board, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 2: Essential Elements of Hsc Math2nd Paper Question Of 2014 Ctg Board
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