

বহুনির্বাচনি অতীক্ষা

উচ্চতর পণিত

প্রথম পত্র

[২০২২ সালের সিলেবাস অনুযায়ী]

সময়—২০ মিনিট

পূর্ণমান—১৫

বিষয় কোড :

2 6 5

সেট :

গ

[বিশেষ শ্রুতি: সরবরাহকৃত বহুনির্বাচনি অতীক্ষার উত্তরপত্রে প্রশ্নের ত্রিমিক সন্ধের বিশদীতে প্রদত্ত বর্ণসম্বলিত কৃতসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের কৃতটি বলা পড়েই কলাম দ্বারা সম্পূর্ণ ভরতি কর। প্রতিটি প্রশ্নের মান ১। যে কোনো পনেরোটি প্রশ্নের উত্তর দাও।]

প্রশ্নপত্রে কোনো প্রকার দাগ/চিহ্ন দেওয়া যাবে না।

১। $\sin 65^\circ + \cos 65^\circ = ?$

(ক) $\frac{\sqrt{3}}{2} \cos 40^\circ$

(খ) $\frac{1}{2} \sin 20^\circ$

(গ) $\frac{\sqrt{3}}{2} \sin 40^\circ$

(ঘ) $\sqrt{2} \cos 20^\circ$

২। $\tan \frac{\alpha}{2} = 7$ হলে $4 \sin \alpha - 3 \cos \alpha = ?$

(ক) 5

(খ) 4

(গ) 3

(ঘ) 6

৩। x এর সাপেক্ষে $e^{\sin^2 x}$ এর অন্তরক কোনটি?

(ক) $e^{\sin^2 x} \sin 2x$

(খ) $2e^{\sin^2 x} \sin x$

(গ) $-e^{\sin^2 x} \sin 2x$

(ঘ) $e^{\sin^2 x}$

৪। $y = ax(1-x)$ বক্ররেখার মূলবিন্দুতে ঢাল কত?

(ক) $-a$

(খ) a

(গ) $a - 2ax$

(ঘ) $a + 2ax$

৫। $\frac{d}{dx} (\log_{10} x)$ এর মান কোনটি?

(ক) $\frac{1}{x}$

(খ) $\frac{1}{x} \log_{10} e$

(গ) $\frac{1}{x} \log_e 10$

(ঘ) $\log_{10} e$

৬। $\lim_{x \rightarrow 0} \frac{e^x - 1}{x} = ?$

(ক) 0

(খ) ∞

(গ) 1

(ঘ) -1

৭। $I = \int_1^e \frac{dx}{x(1+\ln x)}$ হলে I এর মান কত?

(ক) e

(খ) $e + 1$

(গ) $\ln e - 1$

(ঘ) $\ln 2$

৮। $f(x) = 4x$ হলে—

$\int \frac{dx}{f(x)} = \frac{1}{4} \ln x + c$

$\int e^{f(x)} dx = \frac{1}{4} e^{4x} + c$

$\int_0^2 f(x) dx = 8$

নিচের কোনটি সঠিক?

(ক) i ও ii

(খ) i ও iii

(গ) ii ও iii

(ঘ) i, ii ও iii

৯। $-\int_2^1 \ln x dx$ এর মান কোনটি?

(ক) $2 \ln 2 - 1$

(খ) $2 \ln 2 + 1$

(গ) $2 \ln 2$

(ঘ) $\ln 2$

১০। $\int_0^{\frac{\pi}{4}} \sec \theta d\theta = ?$

(ক) $\frac{1}{2} \ln 2$

(খ) $\frac{1}{2} \ln (\sqrt{2} + 1)$

(গ) $\ln (\sqrt{2} + 1)$

(ঘ) $\ln (\sqrt{2} - 1)$

১১। A, B এবং C ম্যাট্রিক্সের মাত্রা কতকমে 3×4

এবং $(B + A^T) \cdot C^T$ ম্যাট্রিক্সের মাত্রা কত?

(ক) 3×4

(খ) 3×7

(গ) 4×3

(ঘ) 4×7

[পর পৃষ্ঠা শ্রুতি]

Hsc Mathematics Question 2013 For Dhaka Board

Sami El Hosri



Hsc Mathematics Question 2013 For Dhaka Board:

Hsc Mathematics Question 2013 For Dhaka Board: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Hsc Mathematics Question 2013 For Dhaka Board : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Pape, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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