

বহুনির্বাচনি অভীক্ষা

উচ্চতর পণিত

প্রথম পত্র

[২০২২ সালের সিলেবাস অনুযায়ী]

সময়—২০ মিনিট

পূর্ণমান—১৫

বিষয় কোড :

2 6 5

সেট :

গ

[বিশেষ শ্রুতি: সরবরাহকৃত বহুনির্বাচনি অভীক্ষার উত্তরপত্রে প্রশ্নের ত্রিমিক লম্বকের বিশদীতে প্রদত্ত বর্ণসম্বলিত বৃত্তসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের বৃত্তটি বস পয়েন্ট কলাম দ্বারা সম্পূর্ণ ভরটি 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)  $\infty$

(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 কথাক্রমে ৩, ৪ এবং ৭ হলে  $(B + A^T) \cdot C^T$  ম্যাট্রিক্সের মাত্রা কত?

(ক)  $3 \times 4$

(খ)  $4 \times 3$

(গ)  $3 \times 7$

(ঘ)  $4 \times 7$

[পর পৃষ্ঠা শ্রুতি]

# Hsc Mathematics Question Of Dhaka Board

**Richard Bailey**



## **Hsc Mathematics Question Of Dhaka Board:**

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In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Hsc Mathematics Question Of Dhaka Board** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of people who partake in its reading experience.

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example  $\frac{7}{1} \frac{25}{7} \frac{1}{25}$  try it  $\frac{7}{1} \frac{26}{7} \frac{1}{26}$  try it

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web steps to simplifying rational numbers factorise both numerator and denominator of the rational expression list restricted values and cancel common factors and simplify

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web rational expressions are simplified in the same way in which numerical numbers or fractions are simplified to simplify any rational expressions we apply the following

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web a rational expression is an expression of the form  $\frac{p}{q}$  where  $p$  and  $q$  are polynomials and  $q \neq 0$  remember division by 0 is undefined here are some examples

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