

# HSC 23 Higher Math 1 MCQ Question solution

তারিখ:

২৭০

০১০১/২০১৯

কর্মনিষ্ঠতা অঙ্গীকার

উন্নতির প্রতিশ্রুতি

স্বাচ্ছন্দ্য

(সর্বোচ্চ সর্বোত্তম শিক্ষণের আদর্শ)

সময়—২০ মিনিট

কুশিক্ষা—২০

## Barisal Board

বিষয় কোড : 

2	6	5
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শ্রেণি : 

৯
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বিশেষ দ্রষ্টব্য : সরকারস্বত্ব কর্মনিষ্ঠতা অঙ্গীকার উন্নতির প্রতিশ্রুতি স্বাচ্ছন্দ্য (সর্বোচ্চ সর্বোত্তম শিক্ষণের আদর্শ) কুশিক্ষা—২০ মিনিট (সর্বোচ্চ সর্বোত্তম শিক্ষণের আদর্শ) উন্নতির প্রতিশ্রুতি স্বাচ্ছন্দ্য (সর্বোচ্চ সর্বোত্তম শিক্ষণের আদর্শ) কুশিক্ষা—২০

প্রশ্নসমূহ কোনো কোনো মানসিক/ভৌগোলিক সীমার মধ্যে নয়।

১.  $A$  ও  $B$  ম্যাট্রিক্সের জন্য যথাক্রমে  $5 \times 3$  ও  $3 \times n$  হলে  $AB$  ম্যাট্রিক্সের জন্য কোষটি:

(ক)  $4 \times 5$  (খ)  $5 \times 4$  (গ)  $3 \times 3$  (ঘ)  $4 \times 3$

২.  $A$  একটি  $3 \times 3$  ক্রমের ম্যাট্রিক্স এবং  $|A| = -1$  হলে  $|(3A)^{-1}|$  এর মান কত?

(ক)  $\frac{1}{27}$  (খ)  $\frac{1}{9}$  (গ)  $9$  (ঘ)  $27$

৩.  $2x - y + 1 = 0$  সরলরেখাটি—

(ক)  $x + 2y + 1 = 0$  রেখার উপর নয়

(খ)  $x - 2y + 1 = 0$  রেখার সমান্তরাল

(গ)  $AB$  দিক অনুসারে  $\frac{\sqrt{5}}{2}$  দূরত্বের উপর লম্বিত

৪. নিচের কোনটি সঠিক?

(ক)  $I \neq II$

(খ)  $II \neq III$

(গ)  $I \neq III$

(ঘ)  $I, II \neq III$

৫.  $A^{-1} = \begin{bmatrix} 1 & 2 \\ 1 & 3 \end{bmatrix}$  হলে,  $A$  = কত?

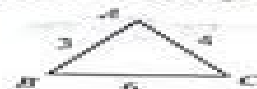
(ক)  $\begin{bmatrix} 3 & 1 \\ 2 & 1 \end{bmatrix}$

(খ)  $\begin{bmatrix} 3 & -2 \\ -1 & 1 \end{bmatrix}$

(গ)  $\begin{bmatrix} -1 & 1 \\ 2 & -3 \end{bmatrix}$

(ঘ)  $\begin{bmatrix} 1 & 2 \\ 1 & -3 \end{bmatrix}$

৬. নিচের ক্রমের অঙ্কসমূহ  $a$  ও  $b$  না, প্রদত্ত উত্তর দাও:



৭. নিচের কোনটি সঠিক?

(ক)  $\sin A = 2 \sin C$

(খ)  $2 \sin A = \sin C$

(গ)  $3 \sin A = 2 \sin C$

(ঘ)  $2 \sin A = 3 \sin C$

৮.  $\cos A$  এর মান কত?

(ক)  $-\frac{11}{24}$

(খ)  $\frac{11}{24}$

(গ)  $\frac{20}{26}$

(ঘ)  $\frac{43}{48}$

৯.  $f(x) = \sin 2x$  হলে—

(ক)  $\int f(x) dx = -\frac{\cos 2x}{2} + c$

(খ)  $\int \sqrt{1-f(x)} dx = \sin x - \cos x + c$

(গ)  $\int_0^{\frac{\pi}{2}} \sqrt{1-f(x)} dx = 0$

১০. নিচের কোনটি সঠিক?

(ক)  $I \neq II$

(খ)  $I \neq III$

(গ)  $II \neq III$

(ঘ)  $I, II \neq III$

১১.  $A = \begin{bmatrix} 0 & -1 \\ 1 & 0 \end{bmatrix}$  এবং  $B = \begin{bmatrix} a & b \end{bmatrix}$  হলে  $AB$  = কত?

(ক)  $[-b \ a]$

(খ)  $\begin{bmatrix} -b \\ a \end{bmatrix}$

(গ)  $[b \ -a]$

(ঘ)  $\begin{bmatrix} b \\ -a \end{bmatrix}$

১২.  $x$ -অক্ষের উপর সমান্তরাল সরলরেখার সমীকরণ হল—

(ক)  $x = 2$

(খ)  $x = y$

(গ)  $y = 1$

(ঘ)  $x - y = 2$

১৩.  $\tan A = \frac{1}{\sqrt{3}}$  হলে  $\sin 3A$  = কত?

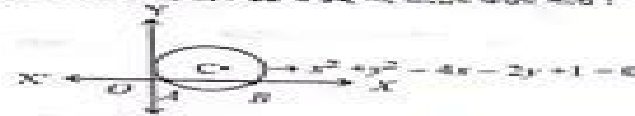
(ক)  $0$

(খ)  $1$

(গ)  $\frac{\sqrt{2}}{2}$

(ঘ)  $\frac{1}{\sqrt{3}}$

১৪. নিচের ক্রমের অঙ্কসমূহ  $3x$  ও  $3y$  না, প্রদত্ত উত্তর দাও:



১৫. দানের ক্রমের কেন্দ্র  $C$  হলে—

(ক)  $(1, 1)$

(খ)  $(2, 2)$

(গ)  $(1, 2)$

(ঘ)  $(2, 1)$

১৬.  $AB$  এর দৈর্ঘ্য কত?

(ক)  $2$  একক

(খ)  $4$  একক

(গ)  $2\sqrt{3}$  একক

(ঘ)  $\sqrt{3}$  একক

সর্বোচ্চ সর্বোত্তম শিক্ষণের আদর্শ

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# Hsc Barisal Board 2014 Question Math

**Andrew Holland**



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