

বরিশাল বোর্ড

১৩। A ও B ম্যাট্রিক্সের ক্রম ক্রমক্রমে 5×3 ও 3×4 হলে AB ম্যাট্রিক্সের ক্রম ক্রমক্রমে—

- (ক) 4×5 (খ) 5×4 (গ) 3×3 (ঘ) 4×3

১৪। A একটি 3×3 ক্রমের ম্যাট্রিক্স এবং $|A| = 1$ হলে $|(3A)^{-1}|$ এর মান কত?

- (ক) $\frac{1}{27}$ (খ) $\frac{1}{9}$ (গ) ৭ (ঘ) ২৭

১৫। $2x - y + 1 = 0$ সরলরেখাটি—

I. $x + 2y + 1 = 0$ রেখার উপর লম্ব

II. $x - 2y + 1 = 0$ রেখার সমান্তরাল

III. যারা দুটি রেখার দূরত্বের একটি অংশের পরিমাপ $\frac{\sqrt{5}}{2}$

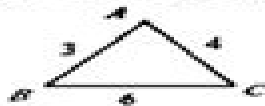
নিচের কোনটি সঠিক?

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

১৬। $A^{-1} = \begin{bmatrix} 1 & 2 \\ 1 & 3 \end{bmatrix}$ 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) $\begin{bmatrix} 1 & 2 \\ 1 & -3 \end{bmatrix}$

নিচের ক্রমের অঙ্কগুলো ১৭ ও ১৮ নং প্রশ্নের উত্তর দাও :



১৭। নিচের অঙ্কগুলো কোন সম্পর্কটি সঠিক?

- (ক) $\sin A = 2 \sin C$
(খ) $2 \sin A = \sin C$
(গ) $3 \sin A = 2 \sin C$
(ঘ) $2 \sin A = 3 \sin C$

১৮। $\cos 6$ এর মান কত?

- (ক) $-\frac{11}{24}$
(খ) $\frac{11}{24}$
(গ) $\frac{29}{36}$
(ঘ) $\frac{43}{48}$

১৯। $f(x) = \sin 2x$ হলে—

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

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

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

নিচের কোনটি সঠিক?

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

২০। $(2, -3)$ কেন্দ্রবিশিষ্ট এবং $y = 0$ রেখাকে স্পর্শ করে এমন বৃত্তের সমীকরণ হল—

- (ক) $x^2 + y^2 - 4x + 6y + 4 = 0$
(খ) $x^2 + y^2 - 4x + 6y + 9 = 0$
(গ) $x^2 + y^2 - 4x + 6y + 13 = 0$
(ঘ) $x^2 + y^2 + 4x - 6y + 4 = 0$

২১। $A = \begin{bmatrix} p-3 & -1 \\ -8 & p+4 \end{bmatrix}$ একটি ম্যাট্রিক্স হলে—

I. $p = 4$ এর জন্য A^{-1} নির্ণয় করা যায় না

II. $p = -5$ এর জন্য A একটি ব্যতিক্রমী ম্যাট্রিক্স

III. $|A|$ এর $(2, 1)$ তম ভুক্তির অনুরূপি।

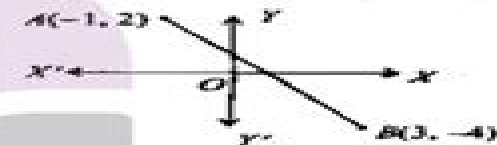
নিচের কোনটি সঠিক?

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

২২। $\frac{d}{dx}(3^x) =$ কত?

- (ক) $x 3^{x-1}$
(খ) 3^x
(গ) $3 \ln x$
(ঘ) $3^x \ln 3$

নিচের ক্রমের অঙ্কগুলো ২৩ ও ২৪ নং প্রশ্নের উত্তর দাও :



২৩। A বিন্দুর কোণের হ্রাসক হল—

- (ক) $\left(5, \tan^{-1}\left(-\frac{1}{2}\right)\right)$
(খ) $(5, \tan^{-1}(-2))$
(গ) $\left(\sqrt{5}, \tan^{-1}\left(-\frac{1}{2}\right)\right)$
(ঘ) $\left(\sqrt{5}, \tan^{-1}(-2)\right)$

২৪। A ও B বিন্দুদ্বয়ের সমান্তরাল রেখাকে x -অক্ষের সাপেক্ষে কত অনুপাতে বিভক্ত করে?

- (ক) ২ : ১ (খ) ১ : ২
(গ) ৩ : ১ (ঘ) ১ : ৩

২৫। $y = \sqrt{x} + \sqrt{x} + \sqrt{x} + \dots$ হলে $\frac{dy}{dx} =$ কত?

- (ক) $\frac{1}{2y}$
(খ) $-\frac{1}{2y}$
(গ) $\frac{1}{2y-1}$
(ঘ) $\frac{1}{1-2y}$

Hsc Exam 2014 Barisl Board Higher Math 1part Question

Lei Shi



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