

17.  $A = \begin{bmatrix} 2 & -1 \\ 5 & -3 \end{bmatrix}$  হলে, নিচের কোনটির  $A^{-1}$ ?

- (ক)  $\begin{bmatrix} 2 & -1 \\ 5 & -3 \end{bmatrix}$  (খ)  $\begin{bmatrix} -3 & -1 \\ -5 & -2 \end{bmatrix}$   
 (গ)  $\begin{bmatrix} 3 & -1 \\ 5 & -2 \end{bmatrix}$  (ঘ)  $\begin{bmatrix} 3 & 1 \\ -5 & 2 \end{bmatrix}$

18.  $\begin{bmatrix} a-3 & -1 \\ 4 & a+4 \end{bmatrix}$  একটি ব্যতিক্রমী ম্যাট্রিক্স হলে  $a = ?$

- (ক) 4, -5  
 (খ) -4, 5  
 (গ) -4, -5  
 (ঘ) 4, 5

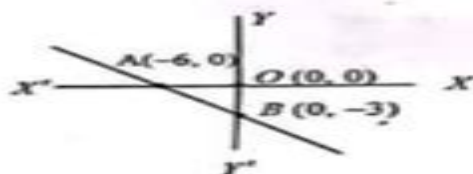
19.  $\lim_{x \rightarrow \infty} \frac{2x^2 + 6x + 7}{3x^2 - 4x + 3}$  এর মান—

- (ক)  $-\frac{6}{5}$   
 (খ)  $-\frac{1}{2}$   
 (গ)  $\frac{2}{3}$   
 (ঘ)  $\frac{3}{2}$

20.  $(1, 150^\circ)$  বিন্দুর কার্ভেসীয় স্থানাঙ্ক নিচের কোনটি?

- (ক)  $\left(\frac{\sqrt{3}}{2}, \frac{1}{2}\right)$   
 (খ)  $\left(-\frac{\sqrt{3}}{2}, \frac{1}{2}\right)$   
 (গ)  $\left(\frac{\sqrt{3}}{2}, -\frac{1}{2}\right)$   
 (ঘ)  $\left(-\frac{\sqrt{3}}{2}, -\frac{1}{2}\right)$

নিচের তথ্যের আলোকে ১৬ ও ১৭ নং প্রশ্নের উত্তর দাও :



১৬.  $AB$  এর ঢাল কত?

- (ক)  $-\frac{1}{2}$  (খ)  $\frac{3}{4}$   
 (গ)  $-\frac{3}{4}$  (ঘ)  $-\frac{4}{3}$

১৭. মূলবিন্দু থেকে  $AB$  এর লম্ব দূরত্ব কত?

- (ক) 4 একক (খ) 3 একক  
 (গ)  $\frac{12}{5}$  একক (ঘ)  $\frac{12}{25}$  একক

১৮.  $x + y - 2 = 0$  রেখটির—

- (ক) সমান্তরাল রেখা  $2x + 2y + 3 = 0$   
 (খ) মূলবিন্দু হতে লম্ব দূরত্ব  $\sqrt{2}$  একক  
 (গ) উভীপকের রেখাটির দ্বারা অক্ষবদলের সাথে উৎপন্ন ত্রিভুজের ক্ষেত্রফল 2 বর্গ একক

নিচের কোনটি সঠিক?

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

১৯.  $4y = 3(x - 4)$  এবং  $4y = 3(x - 1)$  রেখা দুইটির মধ্যবর্তী লম্ব দূরত্ব কত?

- (ক)  $\frac{9}{4}$  একক (খ)  $\frac{15}{9}$  একক  
 (গ)  $\frac{9}{5}$  একক (ঘ) কোনোটিই নয়

২০.  $x^2 + y^2 = 9$  এবং  $x^2 + y^2 + 6x + 8y + c = 0$  দুই বৃত্ত দুইটি পরস্পরকে বহিঃস্থভাবে স্পর্শ করলে  $c$  এর মান কত?

- (ক) -39 (খ) -21  
 (গ) 39 (ঘ) 21

২১.  $x^2 + y^2 - 4x - 6y = 0$  বৃত্তটি—

- (ক) মূলবিন্দুগামী  
 (খ)  $x$ -অক্ষ থেকে 4 একক অংশে বিভক্ত করে  
 (গ)  $y$ -অক্ষকে  $(0, -6)$  বিন্দুতে ছেদ করে

নিচের কোনটি সঠিক?

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

নিচের তথ্যের আলোকে ২২ ও ২৩ নং প্রশ্নের উত্তর দাও :

$x^2 + y^2 - 3x - 4y + 5 = 0$  এবং  $3x^2 + 3y^2 - 6x - 9y - 3 = 0$ , দুইটি বৃত্তের সমীকরণ।

২২. দ্বিতীয় বৃত্ত দ্বারা  $x$ -অক্ষের ছেদিত অংশের দৈর্ঘ্য কত?

- (ক)  $2\sqrt{2}$  একক (খ)  $\sqrt{13}$  একক  
 (গ)  $\sqrt{2}$  একক (ঘ)  $\frac{\sqrt{13}}{2}$  একক

২৩. বৃত্তদ্বয়ের সাধারণ ছায়া এর সমীকরণ কোনটি?

- (ক)  $x - y - 6 = 0$  (খ)  $x + y + 6 = 0$   
 (গ)  $x + y - 6 = 0$  (ঘ)  $x - y + 6 = 0$

২৪.  $\triangle ABC$  এর পরিবাসার্ধ 10 একক। যদি  $c = 10\sqrt{3}$  একক হয়, তবে  $C$  কোণের মান নিচের কোনটি?

- (ক)  $60^\circ$  (খ)  $120^\circ$   
 (গ)  $30^\circ$  (ঘ)  $90^\circ$

২৫.  $\tan \theta = \sqrt{3}$  হলে

- (ক)  $\sin 2\theta = \frac{\sqrt{3}}{2}$   
 (খ)  $\cos 2\theta = \frac{1}{2}$   
 (গ)  $\tan 2\theta = -\sqrt{3}$

নিচের কোনটি সঠিক?

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

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