MATHEMATICS & STATISTICS

Time: 3 hrs.] MARCH - 2013 [Marks: 80

	(a) = a + (a) /	SECTION - I	No Park - Hered	a fer
	(A) Select and write the most appropriate answer from the given alter in each of the following sub-questions: The principal solution of the equation $\cot x = -\sqrt{3}$ is			rnative [6]
	(a) $\frac{\pi}{6}$ (b) $\frac{\pi}{3}$	(c) $\frac{5\pi}{6}$	(d) $-\frac{5\pi}{6}$	(2)
(ii)	If the vectors $-3\hat{i} + 4\hat{j} - 2\hat{k}$, $\hat{i} + 2\hat{k}$, $\hat{i} - p\hat{j}$ are coplanar, than the value of p			is
(iii)	(a) -2 (b) 1 If the line $y = x + k$ touches to (a) 7 (b) -7	(c) -1 the hyperbola $9x^2 - 16y^2 = 14$	(d) 2 4, then k =	(2)
	(a) 7 (b) -7	(c) ± √7	(d) ± √19	(2)
Q. 1. (i)				[6]
	(b) Price increases and dema	and falls.	r. i i i ye i i ye i i ye bi	(2)
(ii)	If $A = \begin{bmatrix} 2 & -2 \\ 4 & 3 \end{bmatrix}$ then find A^{-1} by adjoint method.			(2)
(iii)	Find the separate equations of the lines represented by the equation $3x^2 - 10xy - 8y^2 = 0$.			(2)
(iv)	Find the equation of the director circle of a circle $x^2 + y^2 = 100$.			
(v)	Find the general solution of the equation $4\cos^2 x = 1$.			
Q. 2.	(A) Attempt any TWO of the following:			[6]
(i) (ii)	If θ is the measure of acute angle between the pair of lines given by			(3)
	$ar^2 + 2hm + hr^2 = 0$ then no	$2\sqrt{h^2-al}$, and a second	1000

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