

- (ix) Solve the differential equation:

$$\log\left(\frac{dy}{dx}\right) = 2x - 3y$$

- (x) If two balls are drawn from a bag containing three red balls and four blue balls, find the probability that:

- (a) They are of the same colour.
(b) They are of different colours.

Question 2

- (a) Using properties of determinants, prove that:

[5]

$$\begin{vmatrix} x & y & z \\ x^2 & y^2 & z^2 \\ y+z & z+x & x+y \end{vmatrix} = (x-y)(y-z)(z-x)(x+y+z)$$

- (b) Find A^{-1} , where $A = \begin{bmatrix} 4 & 2 & 3 \\ 1 & 1 & 1 \\ 3 & 1 & -2 \end{bmatrix}$

[5]

Hence, solve the following system of linear equations:

$$4x + 2y + 3z = 2$$

$$x + y + z = 1$$

$$3x + y - 2z = 5$$

Question 3

- (a) Solve for x : $\sin^{-1} x + \sin^{-1} (1-x) = \cos^{-1} x$

[5]

- (b) Construct a circuit diagram for the following Boolean Function:

[5]

$$(BC+A)(A'B'+C') + A'B'C'$$

Using laws of Boolean Algebra, simplify the function and draw the simplified circuit.

Question 4

- (a) Verify Lagrange's Mean Value Theorem for the function $f(x) = \sqrt{x^2 - x}$ in the interval $[1, 4]$.

[5]

- (b) From the following information, find the equation of the Hyperbola and the equation of its Transverse Axis:

[5]

Focus: $(-2, 1)$, Directrix: $2x - 3y + 1 = 0$, $e = \frac{2}{\sqrt{3}}$

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