- (a) Exactly two persons hit the target.
- (b) At least two persons hit the target.
- (x) Solve the differential equation :

$$(xy^2 + x)dx + (x^2y + y) dx = 0$$

#### **QUESTION 2**

(a) Using properties of determinants, prove that :

| a   | a+b     | a+b+c                         | ri e       |
|-----|---------|-------------------------------|------------|
| 2a  | 3a + 2b | 4a + 3b + 2c                  | = \alpha^3 |
| 3-0 | 6a + 3b | 4a + 3b + 2c<br>10a + 6b + 3c |            |

(b) Find the product of the matrices A and B where:

$$A = \begin{pmatrix} -5 & 1 & 3 \\ 7 & 1 & -5 \\ 1 & -1 & 1 \end{pmatrix}, B = \begin{pmatrix} 1 & 1 & 2 \\ 3 & 2 & 1 \\ 2 & 1 & 3 \end{pmatrix}$$
 Hence, solve the following equations by

[6]

151

[5]

[5]

matrix method:

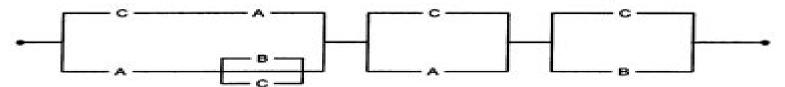
$$x + y + 2z = 1$$

$$3x + 2y + z = 7$$

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

#### **QUESTION 3**

- (a) Prove that :  $\cos^{-1}\frac{63}{65} + 2\tan^{-1}\frac{1}{5} = \sin^{-1}\frac{3}{5}$
- (b) (i) Write the Boolean expression corresponding to the circuit give below: [5]



(ii) Simplify the expression using laws of Boolean Algebra and construct the simplified circuit.

#### **QUESTION 4**

(a) Verify Rolle's theorem for the function :

 $f(x) = \log \left\{ \frac{x^2 + ab}{(a+b)x} \right\} \text{ in the interval [a, b] where } 0 \notin [a, b]$ 

(b) Find the equation of the ellipse with its centre at (4, −1) focus at (1, −1) and given that it passes through (8, 0).
[5]

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