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- 29. If  $x = at^2$  and y = 2at find  $\frac{dy}{dx}$ .
- 30. Find the intervals in which the function f given by
  - $f(x) = 4x^3 6x^2 72x + 30$  is
    - (i) strictly increasing; (ii) strictly decreasing.
- 31. Find the antiderivative of f(x) given by  $f(x) = 4x^3 \frac{3}{x^4}$  such that f(2) = 0.
- 32. Evaluate:  $\int \frac{dx}{x + x \log x}$ .
- 33. Find the area of the region bounded by the curve  $y^2 = x$  and the lines x 4, x = 9 and the x-axis in the first quadrant.
- 34. Form the differential equation of the family of circles touching the y-axis at origin.
- 35. If  $\vec{a} = 2\hat{\imath} + 2\hat{\jmath} + 3\hat{k}$ ,  $\vec{b} = -\hat{\imath} + 2\hat{\jmath} + \hat{k}$  and  $\vec{c} = 3\hat{\imath} + \hat{\jmath}$  such that  $\vec{a} + \lambda \vec{b}$  is perpendicular to  $\vec{c}$ , then find the value of  $\lambda$ .
- 36. Find the area of the triangle ABC where position vectors of A, B and C are \(\hat{l} \hat{j} + 2\hat{k}\), 2\(\hat{j} + \hat{k}\) and \(\hat{j} + 3\hat{k}\) respectively.
- 37. Find the Cartesian and vector equation of the line that passes through the points (3, -2, -5) and (3, -2, 6).
- Consider the experiment of tossing two fair coins simultaneously, find the probability that both are head given that at least one of them is a head.

## PART D

## Answer any SIX questions:

 $6 \times 5 = 30$ 

- 39. Prove that the function,  $f: N \to Y$  defined by  $f(x) = x^2$ , where  $Y = \{y: y = x^2, x \in N\}$  is invertible. Also write the inverse of f(x).
- 40. If  $A = \begin{bmatrix} 1 & 2 \\ 2 & 1 \end{bmatrix}$ ,  $B = \begin{bmatrix} 2 & 0 \\ 1 & 3 \end{bmatrix}$  and  $C = \begin{bmatrix} 1 & 1 \\ 2 & 3 \end{bmatrix}$ . Calculate AB, AC and A(B+C). Verify that AB+AC=A(B+C).
- Solve the following system of equations by matrix method:
  x + y + z = 6; y + 3z = 11 and x 2y + z = 0.
- 42. If  $y = 3\cos(\log x) + 4\sin(\log x)$  show that  $x^2y_1 + xy_2 + y = 0$ .

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