Q. 21. If
$$y = e^{m \tan^{-1} x}$$
, then show that $(1+x^2) \frac{d^2 y}{dx^2} + (2x-m) \frac{dy}{dx} = 0$ (3)

Q. 22. Evaluate:
$$\int \frac{dx}{2 + \cos x - \sin x}$$
 (3)

Q. 23. Solve
$$x + y \frac{dy}{dx} = \sec(x^2 + y^2)$$
 (3)

- Q. 24. A wire of length 36 meters is bent to form a rectangle. Find its dimensions if the area of the rectangle is maximum. (3)
- Q. 25. Two dice are thrown simultaneously. If X denotes the number of sixes, find the expectation of X.
 (3)
- Q. 26. If a fair coin is tossed 10 times. Find the probability of getting at most six heads.
 (3)

SECTION - D

Attempt any FIVE of the following questions:

[20]

- Q. 27. Without using truth table prove that $(p \wedge q) \vee (\sim p \wedge q) \vee (p \wedge \sim q) = p \vee q$ (4)
- Q. 28. Solve the following system of equations by the method of inversion x y + z = 4, 2x + y 3z = 0, x + y + z = 2 (4)
- Q. 29. Using vectors prove that the altitudes of a triangle are concurrent. (4)
- Q. 30. Solve the L. P. P. by graphical method,

Minimize
$$z = 8x + 10y$$

Subject to $2x + y \ge 7$,
 $2x + 3y \ge 15$,
 $y \ge 2$, $x \ge 0$ (4)

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