

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  
 $(p \wedge q) \vee (\sim p \wedge q) \vee (p \wedge \sim q) \equiv p \vee q$  (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  $2x + y \geq 7,$   
 $2x + 3y \geq 15,$   
 $y \geq 2, x \geq 0$  (4)

# Hsc June Maths Question Paper 23

**IM Harris**



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