

Business Mathematics Icom Part 1 Online Test

Sr	Questions	Answers Choice
1	The point (4,0) lies in/an:	A. 1st quadrant B. 3rd quadrant C. x -axis D. y -axis
2	The y-coordinate of any point is:	A. Abscissa B. Ordinate C. x-intercept D. Origin
3	The origin is:	A. (0,x) B. (y,0) C. (0,0) D. (x,y)
4	Coordinate axes are:	A. X-axis only B. Y-axis only C. Origin D. Both x-axis and y-axis
5	The function $G(t) = 5t - 3/2$ is:	A. Constant B. Linear C. Quadratic D. Absolute
6	$f(x) = \sqrt{n}$ is:	A. Constant function B. Compound function C. Not a polynomial function D. None of these
7	If $h(x) = 1/x - 5$; then $h(5)$ will be:	A. Defined B. Infinite C. Finite D. None of these
8	In any function there will be only one:	A. Independent variable B. Dependent variable C. Random variable D. None of these
9	Range is asset of all:	A. Output values B. Input values C. Both input & output values D. None of these
10	$f(x) = \sqrt{x}$ is:	A. Constant function B. Compound function C. Not a polynomial function D. None of these
11	Quantity discount buy 2 get 3 is equal to:	A. 20% B. 33 1/2 % C. 67 2/3 % D. None of the above
12	To find the inverse of a matrix A we use the formula.	A. $ A /\text{Adj } A$ B. $ A \text{ Adj } A$ C. $\text{Adj } A / A$ D. None
13	If $3x + 2 = 2x + 6$ then x is equal to.	A. 4 B. 5 C. 6 D. 7
14	S_{ni} is read us:	A. S angle i at n B. S angle n at i C. Amount S at i D. Annuity S at n
15	Amount of annuity is always:	A. Present value B. Current Value C. Both a and b D. Future value

