

## Business Mathematics Icom Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	General form of a quadratic equation is.	A. $ax^2 + bx + c = 0$ B. $ax^2 + bx + c = 1$ C. $ax^2 - bx - c = 0$ D. $ax^2 + bx - c = 0$
2	The degree of equation $5x^2 + 7x + 6$ is.	A. 2 B. 3 C. 4 D. 5
3	The two expressions on the both sides of the equality sign is called.	A. Sides of equation B. L.H.S C. R.H.S D. Equation
4	A square matrix A is said to be singular if.	A. $ A  = 0$ B. $ A  \neq 0$ C. $ A  = 1$ D. $ A  \neq 1$
5	45% of 900 is:	A. 450 B. 400 C. 405 D. 300
6	Discount is:	A. Difference B. Sum C. Product D. Quotient
7	Depreciation is loss in value of:	A. Fixed asset B. Current asset C. Money D. None of these
8	Profit on an item of cost Rs.1000 C4.5% is:	A. Rs.45 B. Rs.955 C. Rs.50 D. None of these
9	According to text $(C-S) > 0$ is:	A. Loss B. Profit C. Mark-up D. Mark-down
10	Commission is:	A. Remuneration B. Salary C. Wages D. None of these
11	Quantity discount is always in:	A. Amount B. Percentage C. Quantity D. Rupees
12	What percent Rs.300 is of 300:	A. 30% B. 10% C. 20% D. 15%
13	Every proportion consists of:	A. One term B. Two terms C. Three terms D. 4 terms
14	3.25 is a ratio of:	A. 3 and 25 B. 32.5 and 10 C. 325 and 100 D. 13 and 4
15	In order to find profit % we use	