Business Mathematics Icom Part 1 Chapter 2 Online Test

Sr	Questions	Answers Choice
1	$f(x) = \sqrt{x}$ is:	A. Constant function B. Compound function C. Not a polynomial function D. None of these
2	Quantity discount buy 2 get 3 is equal to:	A. 20% B. 33 1/2 % C. 67 2/3 % D. None of the above
3	To find the inverse of a matrix A we use the formula.	A. |A|/Adj A B. |A| Adj A C. Adj A/ |A| D. None
4	If 3x + 2 = 2x + 6 then x is equal to.	A. 4 B. 5 C. 6 D. 7
5	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
6	Amount of annuity is always:	A. Present value B. Current Value C. Both a and b D. Future value
7	Annuity classified into categories is:	A. Four B. Three C. Two D. Five
8	Never ending annuity is:	A. Ordinary annuity B. Annuity due C. Perpetuity D. Annuity
9	At what rate you can double your amount in a years.	A. 5% p.a B. 6% p.a C. 8% p.a D. 9% p.a
10	Amount of interest varies from period to period in:	A. Simple interest B. Compound interest C. Both a and b D. None of these
11	In compound interest method, the interest earned is considered as to be:	A. Reinvested B. De-invested C. Both a and b D. None of these
12	Principal = Rs. 5000, Interest = 10%, Period = half year interest = ?	A. Rs. 1000 B. Rs. 500 C. Rs. 250 D. Rs. 200
13	The methods of finding interest are:	A. One B. Two C. Three D. Four
14	Interest is:	A. Rent B. Wage C. Salary D. Commission
15	Question Image	A. 4 : 3 B. 3 : 4 C. 9 : 3 D. 3 : 1