

FSC Part 2 Mathematics Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Question Image	A. x with respect to y B. y with respect to y C. y with respect to x D. x with respect to x
2	Question Image	A. sin x B. cos x Csin x Dcos x
3	Question Image	
4	Question Image	
5	If s is the distance traveled by a body at time t, the velocity is given by the expression:	
6	Question Image	A. x = a B. for all x D. x = 0
7	Question Image	A. Lagrange B. Newtown C. Leibniz D. Cauchy
8	Question Image	A. sin x Bcos x Csin x D. cos x
9	If $y = f(u)$ and $u = F(x)$, then:	
10	Question Image	A. sinh x B. cosh x Csinh x Dcosh x
11	Sir Isaac Newton was a(an) mathematician.	A. German B. French C. Swiss D. English
12	Question Image	
13	Question Image	
14	Question Image	
15	Question Image	A. 0 B. 1 C1 D. 2
16	Question Image	A. sec x tan x B sec ² x Csec x tan x D. sec ² x
17	Question Image	
18	Question Image	A. tan x B. cot x C tan x D cot x
19	Notation Df(x) for derivative was used by:	A. Cauchy B. Newton C. Leibniz D. Lagrange
20	Question Image	A. sec x tan x B. sec ² x Csec x tan x