

ICS Part 2 Mathematics Full Book Test Online

Sr	Questions	Answers Choice
1	Question Image	
2	Question Image	A. cosech x coth x B. -cosech ² x C. -cosech x coth x D. cosech ² x
3	Question Image	A. sech x tanh x B. -sech ² x C. -sech x tanh x D. sech ² x
4	Question Image	A. 5 sin x B. cosh (5x) C. 5 cosh (5x) D. -5 cosh (5x)
5	Question Image	A. sech x tanh x B. -sech x tanhx C. sech ² x D. -sech ² x
6	Question Image	A. 2cosh x B. 2sinh x C. 2sinh (2x) D. -2sinh (2x)
7	Question Image	A. sinh x B. cosh x C. -sinh x D. -cosh x
8	Question Image	A. sinh x B. cosh x C. -sinh x D. -cosh x
9	Question Image	A. 0 B. 1 C. -1 D. 2
10	Question Image	
11	Question Image	
12	Question Image	
13	Question Image	
14	Question Image	
15	Question Image	
16	Question Image	
17	If $f(x) = \cos x$ then $f'(0)$ is equal to:	A. 0 B. -1 C. 1
18	Question Image	A. - cosec ² x B. cosec ² x C. - cosec x cot x D. cosec x cot x
19	Question Image	A. sin x B. -cos x C. -sin x D. cos x
20	Question Image	A. sin x B. cos x C. -sin x

