11th Class ICS Mathematics Chapter 14 Test Online

Sr	Questions	Answers Choice
1	Question Image	
2	Which trigonometric equation has secondary solution ?	A. $\sin\Theta = 1$ B. $\cos\Theta = 1$ C. $\sec\Theta = 0$ D. $\tan\Theta = 1$
3	Question Image	A. 0 B. 2 C. 1 D. 3
4	Question Image	
5	Reference angles is always in:	A. IQ B. IIQ C. IIIQ D. IVQ
6	Question Image	
7	The solution set of $2\cos\Theta + \sqrt{3} = 0$ is:	A. finite set B. infinite set
8	Question Image	A. 0 B. 4 C. 1 D. 3
9	Question Image	
10	The general solution of $\sin x = \cos x$ is _____ :	A. $n\pi$ B. $2n\pi$
11	Question Image	
12	Question Image	
13	There is a solution of the equation $2\sin\Theta + 1 = 0$ in the quadrants:	A. 1 and 2 B. 1 and 3 C. 2 and 4 D. 3 and 4
14	Question Image	
15	Question Image	
16	Question Image	
17	Question Image	
18	Question Image	
19	Question Image	A. 0 B. 1 C. 3 D. 2
20	Trigonometric equation has _____ solutions:	A. unique B. finite C. infinite D. no