

## 11th Class ICS Mathematics Chapter 14 Test Online

Sr	Questions	Answers Choice
1	The general solution of $\sin x = \cos x$ is _____:	A. $n\pi$ B. $2n\pi$
2	Question Image <input type="text"/>	
3	Question Image <input type="text"/>	
4	Question Image <input type="text"/>	A. 0 B. 4 C. 1 D. 3
5	Which trigonometric equation has secondary solution ?	A. $\sin \theta = 1$ B. $\cos \theta = 1$ C. $\sec \theta = 0$ D. $\tan \theta = 1$
6	Question Image <input type="text"/>	
7	Question Image <input type="text"/>	
8	Question Image <input type="text"/>	
9	Question Image <input type="text"/>	
10	Question Image <input type="text"/>	
11	Question Image <input type="text"/>	
12	if $\sin x + \cos x = 0$ , then $x =$ _____:	D. none of these
13	Question Image <input type="text"/>	
14	Question Image <input type="text"/>	
15	Question Image <input type="text"/>	
16	The solution set of $\sin \theta, \cos \theta = 1$ in $[0, 2\pi]$ is _____:	A. 0 C. solution does not exist
17	Question Image <input type="text"/>	
18	General angles of inverse trigonometric functions are written by using their:	A. Domain B. Range C. Periodicity D. Quadrants
19	Question Image <input type="text"/>	A. 0 B. 2 C. 1 D. 3
20	Reference angles is always in:	A. IQ B. IIQ C. IIIQ D. IVQ