

## Mathematics ECAT Pre Engineering Chapter 17 Functions and Limits Online Test

Sr	Questions	Answers Choice
1	Question Image	A. $[0, 1[$ B. $[0, 1]$ C. $]0, 1[$ D. None of these
2	Question Image	
3	Question Image	
4	Question Image	A. 0 B. 1 D. -1
5	Question Image	A. 0 B. 1 C. -1 D. none of these
6	Question Image	A. 0 B. 1 D. -1
7	Question Image	A. 0 B. 1 D. none of these
8	Question Image	
9	Question Image	
10	Question Image	
11	Question Image	
12	Question Image	
13	Question Image	
14	Question Image	
15	Question Image	
16	Question Image	
17	Question Image	
18	Question Image	
19	Question Image	A. 0 B. 1 C. -1 D. none of these
20	Question Image	
21	Question Image	
22	Question Image	
23	Question Image	
24	Question Image	
25	$\sin^{-1} x =$ _____	
26	Question Image	A. $\sin h x$ B. $\cos h x$ C. $\sec h x$ D. $\operatorname{cosec} h x$
		A. $\sin h x$

27      Question Image      B.  $\cosh x$   
C.  $\tanh x$   
D.  $\coth x$

28      Question Image      A.  $\sinh x$   
B.  $\cosh x$   
C.  $\tanh x$   
D.  $\coth x$

29       $\sec h x =$  \_\_\_\_\_

30       $\tan h x =$  \_\_\_\_\_