

## ECAT Pre General Science Mathematics Chapter 18 Basic Concepts & Definitions Online Test

Sr	Questions	Answers Choice
1	Question Image	
2	Question Image	
3	Question Image	
4	Question Image	
5	Question Image	
6	Question Image	
7	Question Image	
8	Question Image	
9	Question Image	
10	Question Image	
11	Question Image	
12	Question Image	A. 100 B100 C. 0 D101
13	Question Image	
14	Question Image	
15	Question Image	
16	Question Image	
17	Question Image	
18	Question Image	A. 0 B. 8 C. 5 D. 9
19	Question Image	A. mx B. x/m C. mx <sup>m-1</sup> D. xm <sup>m-1</sup>
20	Question Image	A. x <sup>2</sup> + 2 B. 3x + 2 C. 3x <sup>2</sup> + 5 D. 3x <sup>2</sup> + 2
21	Question Image	A. 8 B. 1/8 C. 1/3 D. 2/3
22	Question Image	
23	Question Image	A2x B. x <sup>-3</sup> D2x <sup>3</sup>
24	Question Image	A. 2x B. x/2 C. 2x <sup>3</sup> D. x <sup>3</sup> /2
25	Question Image	A. 1 B. 0 C. cx

		D. C
26	Question Image	B. x <sup>n-1</sup>
27	Question Image	
28	Question Image	A. zero at x  B. differentiable at x C. continuous at x D. none of these
29	Question Image	
30	Question Image	D. None of these