

## ECAT Mathematics 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	The position vector of the point P(a, b, c) is	
10	Question Image	
11	The position vector of any point in space is	
12	The position vector of a point (x, y) in xy plane is	D. none of these
13	Question Image	A. perpendicular vectors B. parallel vectors C. concurrent vectors D. none of these
14	Question Image	
15	Question Image	
16	Question Image	
17	Question Image	A. perpendicular vectors B. concurrent vectors C. parallel vectors D. none of these
18	Question Image	D. none of these
19	Question Image	D. none of these
20	Question Image	
21	Question Image	D. none of these
22	Question Image	
23	A vector with magnitude one is called	A. constant vector B. unit vector C. zero vector D. null vector
24	Question Image	A. parallel vectors B. perpendicular vectors C. concurrent vectors D. collinear vectors
25	Question Image	
26	Question Image	
27	Question Image	
28	Question Image	D. none of these
29	Question Image	

