

ECAT Mathematics Chapter 24 Vectors

Sr	Questions	Answers Choice
1	Question Image <input type="text"/>	
2	Question Image <input type="text"/>	
3	Question Image <input type="text"/>	D. none of these
4	Question Image <input type="text"/>	
5	Question Image <input type="text"/>	A. [0, 0, 0] B. [1, 0, 0] C. [0, 1, 0] D. [0, 0, 1]
6	Question Image <input type="text"/>	D. none of these
7	Which of the following is a scalar.	A. electric field B. magnetic field C. weight D. mass
8	Question Image <input type="text"/>	D. none of these
9	Question Image <input type="text"/>	
10	Question Image <input type="text"/>	
11	Question Image <input type="text"/>	
12	The ortho center of triangle whose vertices are (0,0)(3,0)(0,4) is	A. (0,0) B. (1,1) C. (2,2) D. (3,3)
13	Question Image <input type="text"/>	A. [0, 0, 0] B. [1, 0, 0] C. [0, 1, 0] D. [0, 0, 1]
14	Question Image <input type="text"/>	
15	Which of the following is a vector.	A. distance B. temperature C. energy D. acceleration
16	[i,j,k]	A. 0 B. 2 C. 1 D. -2
17	Question Image <input type="text"/>	
18	The unit vector along x-axis is	D. none of these
19	Question Image <input type="text"/>	
20	Question Image <input type="text"/>	D. none of these