

## ECAT Mathematics MCQ's Test For Full Book

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•2+ x

		A. 18, 20
18	Find the next two terms of 7, 9, 12, 16,	B. 19, 22
		C. 20, 25
		D. 21, 27
19	The value of x for which the polynomials $x^2 - 1$ and $x^2 - 2x + 1$ vanish simultaneously is	A. 2
		B. 1
		C1
		D2
20	The maximum value of Z = 3x+ 4y subjected to the constrains x+ y $\le$ 40,x+ 2y $\le$ 60, x $\ge$ 0 and y $\ge$ 0 is	A. 120
		B. 100
		C. 140
		D. 160