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The signal  $x(n) = 2 \cos(0.15 \pi n) u(n, 5) + 2 \cos(0.24 \pi n) u(n, 5)$  shown below is applied as the input to each of the four systems. The input signal  $x(n)$  and each of the four output signals are also shown below. But the output signals are out of order.

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The unilateral (one sided) z-transform of a discrete time signal  $x(n)$  is given as  $Z.T [x(n)] = X(Z) = \sum_{n=0}^{\infty} x(n) z^{-n}$  Z-transform may exist for some signals for which Discrete Time Fourier Transform (DTFT) does not exist. Concept of Z-Transform and Inverse Z-Transform

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There are some naturally produced signals such as nonperiodic or aperiodic, which we cannot represent using Fourier series. To overcome this shortcoming, Fourier developed a mathematical model to transform signals between time (or spatial) domain to frequency domain & vice versa, which is called 'Fourier transform'.

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