

## Signals And Systems Using Matlab Solution Manual

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### Signals And Systems Using Matlab

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Problems Using MATLAB 679 Fourier Analysis of Discrete-time Signals and Systems 683 Introduction 683 The Discrete-Time Fourier Transform (DTFT) 684 Sampling, Z-transform, Eigenfunctions, and the DTFT 685 Duality in Time and in Frequency 687 Computation of the DTFT Using MATLAB 689

Time and Frequency Supports 692

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## Computer Explorations in Signals and Systems Using MATLAB

Representation in terms of sinusoids allows the development of the so-called Fourier signal representation—essential in the theory of linear time-invariant systems to be considered next. MATLAB is used to generate different signals. Select Chapter 2 - Continuous-time Systems Book chapter Full text access

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Chaparro — Signals and Systems using MATLAB 0.19 0.16 (a) According to Kirchoff's current law  $i_s(t) = i_R(t) + i_L(t) = v_L(t) R + i_L(t)$  but  $v_L(t) = L di_L(t)/dt$  so that the ordinary differential equation relating the input  $i_s(t)$  to the output current in the inductor  $i_L(t)$  is  $di_L(t)/dt + i_L(t) = i_s(t)$  after replacing  $L=1$  and  $R=1$ .

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