

M 2.4 (a) Write a MATLAB program to generate a sinusoidal sequence $x[n] = A \sin(\omega_0 n + \phi)$, and plot the sequence using the `stem` function. The input data specified by the user are the desired length L , amplitude A , the angular frequency ω_0 , and the phase ϕ where $\phi < \omega_0 < \pi$ and $0 \leq \phi \leq 2\pi$. Using this program, generate the sinusoidal sequences shown in Figure 2.22.

(b) Generate sinusoidal sequences with the angular frequencies given in Problems 2.40. Determine the period of each sequence from the plot, and verify the result theoretically.

M 2.5 Using MATLAB verify the result of Example 2.15.

M 2.6 Write a MATLAB program to plot a continuous-time sinusoidal signal and its sampled version, and verify Figure 2.28. You need to use the `hold` function to keep both plots.

M 2.7 Using the program developed in the previous problem, verify experimentally that the family of continuous-time sinusoids given by Eq. (2.65) lead to identical sampled signals.

M 2.8 Using Program 2.5(new), determine the autocorrelation and the cross-correlation sequences of Problem 2.52. Are your results the same as those determined in Problem 2.52?

M 2.9 Modify Program 2.5(new) to determine the autocorrelation sequence of a sequence corrupted with a uniformly distributed random signal generated using the M-function `rand`. Using the modified program, demonstrate that the autocorrelation sequence of a noise-corrupted signal exhibits a peak at zero lag.

M 2.10 Determine and plot using MATLAB the autocorrelation sequence of the causal exponentially decaying sequence $x[n] = a^n u[n]$, for the following values of a : (a) $a = 0.5$, and (b) $a = 0.8$.

Dsp Mitra 4th Edition Solution

Robert D. Strum, Donald E. Kirk



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Practical MATLAB Basics for Engineers Misza Kalechman, 2018-10-08 A comprehensive and accessible primer this tutorial immerses engineers and engineering students in the essential technical skills that will allow them to put Matlab to immediate use The book covers concepts such as functions algebra geometry arrays vectors matrices trigonometry graphs pre calculus and calculus It then delves into the Matlab language covering syntax rules notation operations computational programming and general problem solving in the areas of applied mathematics and general physics This knowledge can be used to explore the basic applications that are detailed in Misza Kalechman's companion volume Practical Matlab

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Problems and Solutions in Digital Signal Processing (DSP) Khedher Hmood,Vinesh Thiruchelvam,2012

A DSP-based Multilevel Iterative Technique for the Moment Method Solution of Large Electromagnetic Problems Khalil Kalbasi,1992

Digital Signal Processing Li Tan,2007-09-04 This book will enable electrical engineers and technicians in the fields of the biomedical computer and electronics engineering to master the essential fundamentals of DSP principles and practice Coverage includes DSP principles applications and hardware issues with an emphasis on applications Many instructive worked examples are used to illustrate the material and the use of mathematics is minimized for easier grasp of concepts In addition to introducing commercial DSP hardware and software and industry standards that apply to DSP concepts and algorithms topics covered include adaptive filtering with noise reduction and echo cancellations speech compression signal sampling digital filter realizations filter design multimedia applications over sampling etc More advanced topics are also covered such as adaptive filters speech compression such as PCM u law ADPCM and multi rate DSP and over sampling ADC Covers DSP principles and hardware issues with emphasis on applications and many worked examples End of chapter problems are helpful in ensuring retention and understanding of what was just read

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