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Processing

Digital Signal Processing Midterm 2 Solutions
Instructions • Total time allowed for the exam is 80 minutes • Please write your name and SID on every page of the exam • Some useful formulas: - N point Discrete Fourier Transform (DFT) $X[k] = \sum_{n=0}^{N-1} x[n]e^{-j2\pi kn/N}$
- Inverse Discrete

Digital Signal Processing Problems And Solutions

$u[n] = y[n + 1] + 0.4y[n]$. Substituting this in the second equation we get after some. $y[n + 1] = s[n] + 0.4y[n] + 0.18y[n - 1] + 0.8y[n - 2]$. Making use of the first. $y[n] + 0.4y[n - 1] + 0.18y[n - 2] + 0.2y[n - 3] = 0.6x[n - 1] + 0.3x[n - 2] + 0.2x[n - 3]$.

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1. First fold $x(n)$ and then delay the resulting signal by four samples. 2. First delay $x(n)$ by four samples and then fold the resulting signal. (c) Sketch the signal $x(-n + 4)$. (d) Compare the results in parts (b) and (c) and derive a rule for obtaining the signal $x(-n + k)$ from $x(n)$.

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Spectral analysis using the Fourier

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transform, a non-parametric method are commonly used today in digital signal processing (DSP) applications, is called discrete Fourier transform (DFT). A smart algorithm for calculating the DFT, causing less computational load for a digital computer, is the fast Fourier transform (FFT).

Digital Signal Processing and Applications | ScienceDirect

down-convert the signal to a complex IQ signal by multiplying it with a phasor, such that the desired centre frequency ends up at 0 Hz. Then low-pass filter (with a cut-off frequency of 1.8% of the centre frequency), take the absolute value, and reduce the sampling rate of the result to 100 Hz, before plotting the output of all eight channels.

Digital Signal Processing { exercises
Another is sampling, which is the reduction of a continuous signal to a discrete signal. One major application is the conversion of a sound wave. Audio sampling uses digital signals and pulse-code modulation for the reproduction of sound. It is necessary to capture audio between 20 - 20,000 Hz for humans to hear.

An Introduction to Digital Signal Processing - Technical ...

Digital Signal Processing is the branch of engineering that, in the space of just a few
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1.1.1 What is digital signal processing? -
Module 1.1 ...

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