

Chapter 1: Fundamental Concepts

1.1 (i)

$$(a) \quad x(t) = p_2(t) + p_4(t)$$

$$(b) \quad x(t) = \frac{4}{3} \left(1 - \frac{|t|}{4} \right) p_8(t) - \frac{1}{3} (1 - |t|) p_2(t)$$

$$(c) \quad x(t) = 2p_{12}(t) + 2p_6(t) + 2 \left(1 - \frac{|t|}{3} \right) p_6(t)$$

$$(d) \quad x(t) = 4p_4(t) - 2 \left(1 - \frac{|t|}{2} \right) p_4(t)$$

$$(e) \quad x(t) = \sum_{k=1}^{\infty} p_1(t - 2k + 1.5)$$

1.1 (ii) Simplest to define t and x as follows, then use the MATLAB command `plot(t,x)`

$$(a) \quad t = [-3 \ -2 \ -2 \ -1 \ -1 \ 1 \ 1 \ 2 \ 2 \ 3];$$

$$x = [0 \ 0 \ 1 \ 1 \ 2 \ 2 \ 1 \ 1 \ 0 \ 0];$$

$$(b) \quad t = [-5 \ -4 \ -1 \ 1 \ 4 \ 5];$$

$$x = [0 \ 0 \ 1 \ 1 \ 0 \ 0];$$

$$(c) \quad t = [-7 \ -6 \ -6 \ -3 \ -3 \ 0 \ 3 \ 3 \ 6 \ 6 \ 7];$$

$$x = [0 \ 0 \ 2 \ 2 \ 4 \ 6 \ 4 \ 2 \ 2 \ 0 \ 0];$$

$$(d) \quad t = [-3 \ -2 \ -2 \ 0 \ 2 \ 3];$$

$$x = [0 \ 0 \ 4 \ 2 \ 4 \ 0 \ 0];$$

$$(e) \quad t = [-1 \ 0 \ 0 \ 1 \ 1 \ 2 \ 2 \ 3 \ 3 \ 4 \ 4 \ 5 \ 5 \ 6];$$

$$x = [0 \ 0 \ 1 \ 1 \ 0 \ 0 \ 1 \ 1 \ 0 \ 0 \ 1 \ 1 \ 0 \ 0];$$

1.2 (a) $\omega = \pi$, so $\Delta t < \pi/\omega = 1$; $\sin(\pi(\Delta t)) = 0$ for all integers π when $\Delta t = 1$

$$(b) \quad \omega = \pi, \alpha = 0.1, \text{ so } \Delta t \leq \frac{\pi}{4\sqrt{(0.1)^2 + \pi^2}} = 0.25$$

$$(c) \quad \omega = \pi/4, \alpha = 1, \text{ so } \Delta t \leq \frac{\pi}{4\sqrt{1^2 + (\pi/4)^2}} = 0.6177$$

Solution Manual Fundamentals Of Signals And

Arthur James Wells



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