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Problem 2.41

continued:

Because the  
initial values  
can be  
arbitrary, the  
general form of  
the solution is  
$$y(t) = e^{-\zeta t} + A_1 \sin t + A_2 \cos t$$
  
(1) 2 This

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form can be used to obtain a solution for cases where  $y(t)$  or  $\dot{y}(t)$  are specified at points other than  $t = 0$ .

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1.26 Only the semilog plot of the data gives something close to a straight line, so the data is best described by an exponential function  $y = b(10)^{mx}$  where  $y$  is the

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temperature in  
degrees C and  $x$   
is the time in  
seconds.

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2.3 a)  $\int_0^x \frac{1}{25 - 5x^2} dx$

$= \int_0^x \frac{1}{5(5 - x^2)} dx$

$= \frac{1}{5} \int_0^x \frac{1}{5 - x^2} dx$

$= \frac{1}{5} \int_0^x \frac{1}{5 - x^2} dx$

$= \frac{1}{5} \int_0^x \frac{1}{5 - x^2} dx$

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$\arctanh 3 p 5$

$5! \# = t$  Let  $C =$

$\arctanh 3 p 5 5!$

Solve for  $x$  to

obtain  $x = p$

$5 \tanh(5 p 5 t +$

$C) b) \int x 10 dx$

$36 + 4x^2 \int t 0$

$dt = t$

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The solution is

$$x(t) = 0.25e^{-2t} + 0.25 + 0.5t$$

$$e) \frac{1}{2} t^2 + \frac{2}{3} t^3$$

$2 [r, p, k] = \text{residue}([4, 3], [1, 6, 3, 4, 0])$  The result

$$\text{is } r = [-0.0441$$

$$- 0.3735i,$$

$$-0.0441 +$$

$$0.3735i,$$

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$0.0882]$ ,  $p =$   
 $[-3.0000 +$   
 $5.0000i, -3.0000$   
 $- 5.0000i, 0]$ ,

and  $k = [ ]$ . The  
solution is  $x(t)$   
 $= (0.0441 - 0.3$   
 $735j)e^{(3+5j)t} +$   
 $(0.0441 + 0.373$   
 $5j)e^{(3-5j)t} +$   
 $0.0882$  The

solution is  $x(t)$   
 $= 2e^{-3t} (0.0441$   
 $\cos 5t + 0.3735$

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$\sin 5t) + 0.0882$

(continued on  
the next page)

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The

characteristic  
equation derived  
earlier becomes

$$2s^2 + 3s + 1 = 0$$

$$2s^2 + 3s + 1 = 0$$

whose roots

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are  $\omega_d = 26.18$  and  $\zeta = 3.82$ . The dominant time constant is  $1/3.82 = 0.262$ , and thus we would expect the steady-state response to be reached in about  $4(0.262) = 1.04$  s. The scope plot confirms this.

16.

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distance  $L_1$  from  
the pivot,  
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equation of  
motion with the  
pressures  $p_1$  and  
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