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CHAPTER 6

6.2-1. Consider the closed-loop system of Fig. P6.2-1.

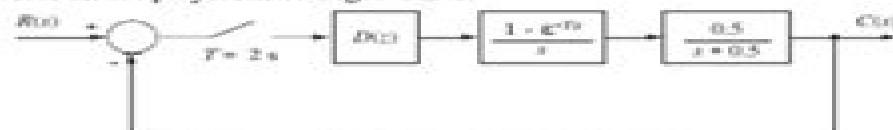


Figure P6.2-1 System for Problem 6.2-1.

- Calculate and plot the unit-step response at the sampling instants, for the case that $D(z) = 1$.
- Calculate the system unit-step response of the analog system, that is, with the sampler, digital controller, and data hold removed. Plot the response on the same graph with the results of part (a).
- For the system of Fig. P6.2-1, let $D(z) = 1$ and $T = 0.4$ s. Calculate the unit-step response and plot these results on the same graph used for parts (a) and (b).
- Use the system dc gains to calculate the steady-state responses for each of the systems of parts (a), (b), and (c). Why are these gains equal?

Solution:

$$(a) \quad G(z) = \left. \frac{z-1}{z} \right|_{\substack{\left[\frac{0.5}{s(s+0.5)} \right] \\ \left[\frac{1 - e^{-Ts}}{s} \right]}} = \frac{z-1}{z} \frac{(1 - e^{-T})}{(z-1)(z - e^{-T})} = \frac{0.6321}{z - 0.3679}$$

$$\frac{G(z)}{1 + G(z)} = \frac{0.6321}{z - 0.2642}$$

$$\frac{C(z)}{z} = \frac{0.6321}{z - 0.2642} = \frac{0.5}{z} + \frac{-0.5}{z - 0.2642}$$

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Scientific and Technical Aerospace Reports ,1995 *Books in Print* ,1994 **Engineering Vibration Analysis with Application to Control Systems** C. Beards,1995-06-17 Most machines and structures are required to operate with low levels of vibration as smooth running leads to reduced stresses and fatigue and little noise This book provides a thorough explanation of the principles and methods used to analyse the vibrations of engineering systems combined with a description of how these techniques and results can be applied to the study of control system dynamics Numerous worked examples are included as well as problems with worked solutions and particular attention is paid to the mathematical modelling of dynamic systems and the derivation of the equations of motion All engineers practising and student should have a good understanding of the methods of analysis available for predicting the vibration response of a system and how it can be modified to produce acceptable results This text provides an invaluable insight into both

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Troch,2014-06-28 This volume investigates simulation and computer aided control system designs The book covers the use of models and program packages their theoretical aspects and practical applications and uses illustrative case studies to give a comprehensive view of this fast developing science Digital Control Systems Benjamin C. Kuo,1980 *Scientific and*

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A Hybrid Simulator for Laboratory Instruction in Digital Control Systems Charles K. Taft, F. K. B. Lehtinen,1965

Modelling Control Systems Using IEC 61499 Robert Lewis,2001-04-23 The IEC 61499 standard was developed to model distributed control systems This book introduces the main concepts and models defined in the IEC 61499 standard

particularly the use of function blocks covering service interface function blocks event function blocks industrial application examples and future development The book is written as a user guide for the application of the standard for modeling distributed systems and will be useful for those working in industrial control software engineering and manufacturing systems Lewis is the UK expert on two IEC working groups Annotation copyrighted by Book News Inc Portland OR Applied Mechanics Reviews ,1991 Modern Control Engineering P.N. Paraskevopoulos,2001-11-15 Illustrates the analysis behavior and design of linear control systems using classical modern and advanced control techniques Covers recent methods in system identification and optimal digital adaptive robust and fuzzy control as well as stability controllability observability pole placement state observers input output decoupling and model matching **Western Aviation, Missiles, and Space** ,1963

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