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Chapter 11: Feedback and PID Control Theory Chapter 11: Feedback and PID Control Theory - 97 - where g_P , g_I , and g_D are respectively the proportional, integral, and derivative gains. We also note that g_P , g_I , and g_D do not have the same units. We will assume for simplicity that g_P is dimensionless in which case $u(e)$ has the same units as S . Chapter 11: Feedback and PID Control Theory I. Introduction

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11.2 The Feedforward Concept. Chapter 10 illustrated the concepts of feedforward control and showed that one problem it gives us is drifting of the PV from the systems SP value. This is caused solely because the PV is not taken into account in feedforward control, if it was it would become a feedback (closed loop) controlled system.

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Chapter Eleven PID Control Based on a survey of over eleven thousand controllers in the refining, chemicals and pulp and paper industries, 97% of regulatory controllers utilize a PID feedback control algorithm. L. Desborough and R. Miller, 2002 [DM02a]. Proportional-integral-derivative (PID) control is by far the most common way

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11.1 Sensitivity Functions In the previous chapter, we considered the use of proportional-integral-derivative (PID) feedback as a mechanism for designing a feedback controller for a given process. In this chapter we will expand our approach to include a richer repertoire of

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tools for shaping the frequency response of the closed loop system.

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Answer to For the unity feedback system in Figure P9.1, with design a PID controller that will yield a peak time of 1.047 seconds....

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