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Therefore the process transfer function G cannot exhibit oscillations when the input is a step function. 5.7 Assume that at steady state the temperature indicated by the sensor T_m is equal to the actual temperature at the measurement point T .

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process control. 11.1 Introduction Some reasons for considering a system's dynamics and obtaining dynamic models are: 1. To describe the time behavior of a batch process. 2. To describe the transient response of a continuous process (e.g., dynamic change from one steady state to another). 3.

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