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signals that are sampled in time and quantized in amplitude. Both transform-based and state-based classical and modern control methods are described and applied to illustrative examples.

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This work discusses the use of digital computers in the real-time control of dynamic systems using both classical and modern control methods. Two new chapters offer a review of feedback control systems and an overview of digital control systems.

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This well-respected work discusses the use of digital computers in the real-time control of dynamic systems. The emphasis is on the design of digital controls that achieve good dynamic response and small errors while using signals that are sampled in time and

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quantized in amplitude. MATLAB statements and problems are thoroughly and carefully integrated throughout the book to offer readers a complete design picture.

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function to meet other system requirements.

The digital controls studied in this book are for closed-loop (feedback)

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on Control Systems
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Questions and Answers
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terminology deals with
the excitation or stimulus
applied to the system
from an external source
for the generation of an
output?

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