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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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advantages of  
digital logic for  
control are the

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increased flexibility of the control programs and the decision-making or logic capability of digital systems, which can be combined with the dynamic control function to meet other system requirements. The digital controls studied in this book



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are for closed-loop  
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Sasmita January 9,

2020 1) Which

terminology deals

with the excitation

or stimulus applied

to the system from

an external source

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