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**Discrete Time Control  
System: State Space  
Model for Discrete  
time Control System  
(Part 1) Digital control**

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### **3: The Z-transform**

*Digital Control System /*

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control systems:

Stability and how we

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1: Introduction to State-

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What is ZOH and how

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State Equations **What is**

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Digital control 10:

Continuous-time models  
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