What is Control Engineering?

(a) Input → | Process | → Output

(b) Desired output response → | Controller | → | Actuator | → | Process | → Output

(c) Desired output response → (Σ) Error → | Controller | → | Actuator | → | Process | → Actual Output

Measurement output ← | Sensor | ← Feedback

disturbance → (Σ) → | plant dynamics |

| controller dynamics |

reference → (Σ)

| sensor dynamics |

state feedback
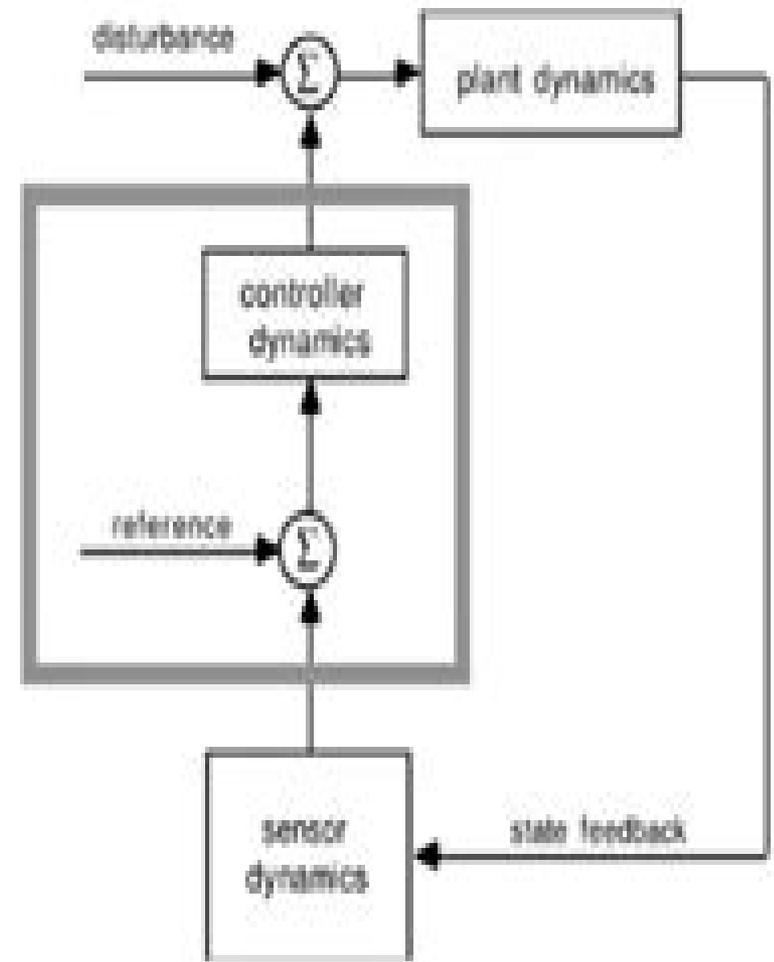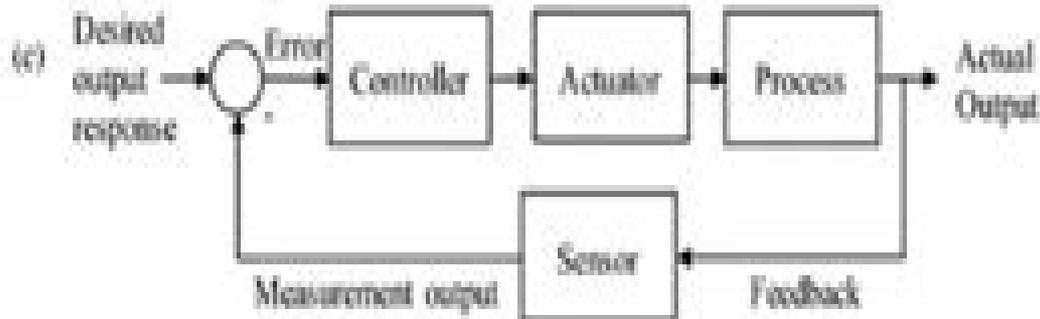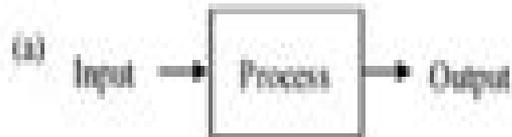
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