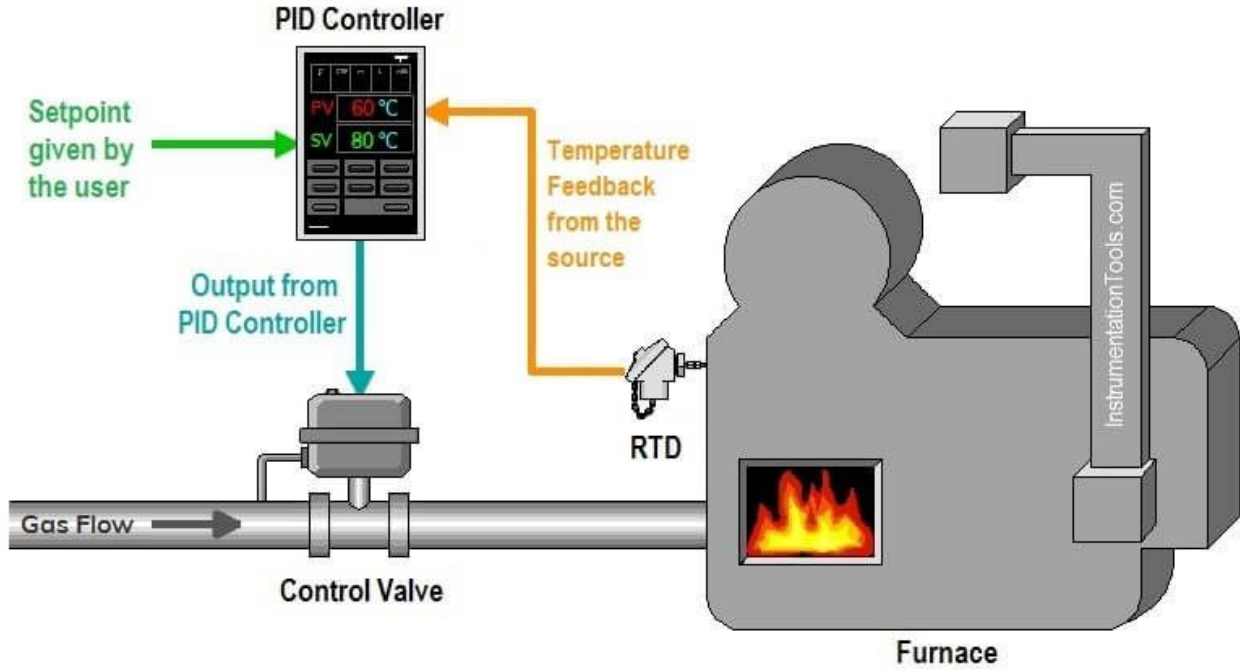


Control Systems  
 John R. Leeman  
 GEARS 2022

Controls are devices that manage, command, direct, or regulate the behavior of other devices or systems



# There are two main classes of controller topologies

Open-Loop

Closed-Loop

Analog to Digital Converters (ADCs) take a analog (continuous) signal and create a digital representation of it

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