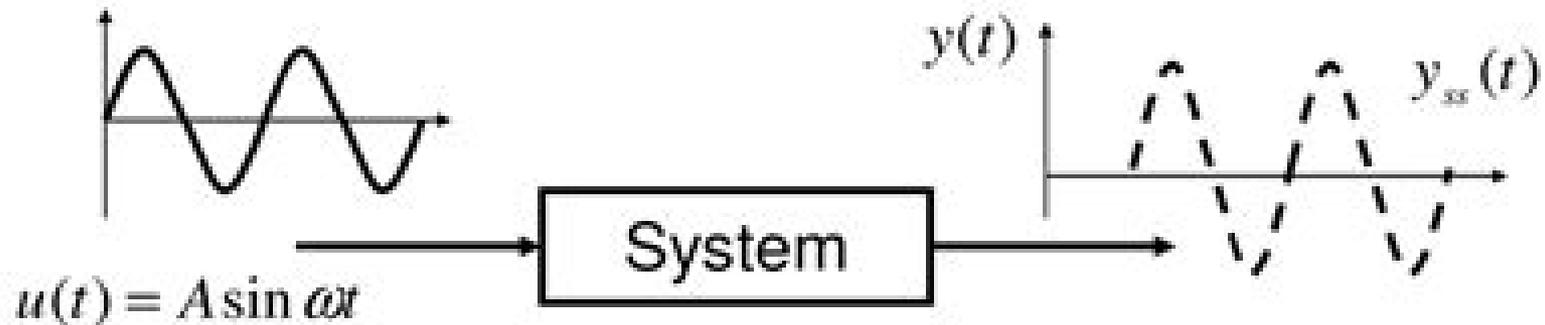


FR – What is Frequency Response (RF)?



- We would like to analyze a system property by applying a *test sinusoidal input* $u(t)$ and observing a response $y(t)$.
- Steady state response $y_{ss}(t)$ (after transient dies out) of a system to sinusoidal inputs is called *frequency response*.

Frequency Response Analysis Control Systems Principles

RJ Shavelson



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