

Figure 6.1
Simple vibrating system.

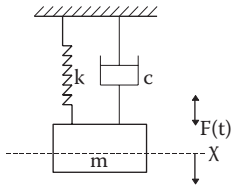


Figure 6.2
Damped single degree of freedom system.

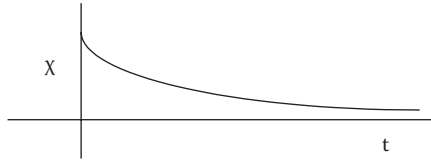


Figure 6.3
Critical damping.

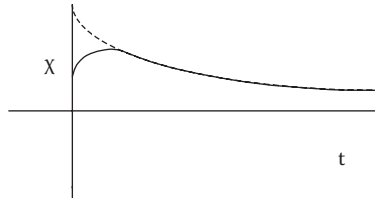


Figure 6.4
Overdamped system.

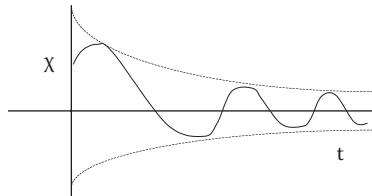


Figure 6.5
Damped oscillation.

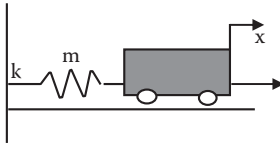


Figure 6.6
Single degree of freedom system.

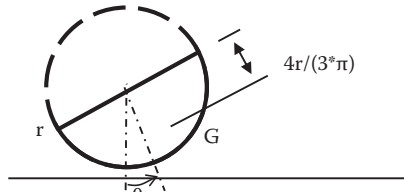


Figure 6.7
Semicylindrical rod.

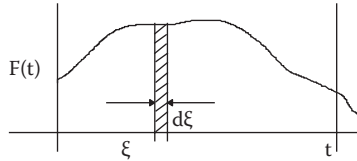


Figure 6.8
Arbitrary excitation.

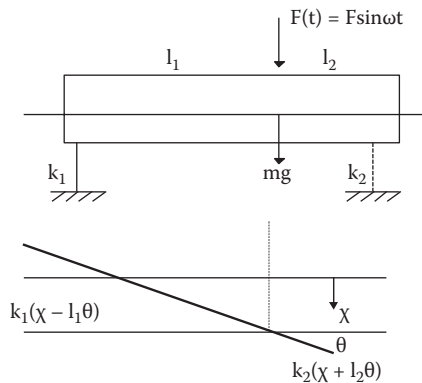


Figure 6.9
Two degrees of freedom system.

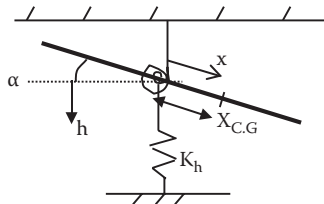


Figure 6.10
Aircraft wing with two degrees of freedom.

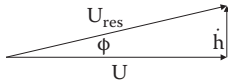


Figure 6.11
Effective angle of attack.