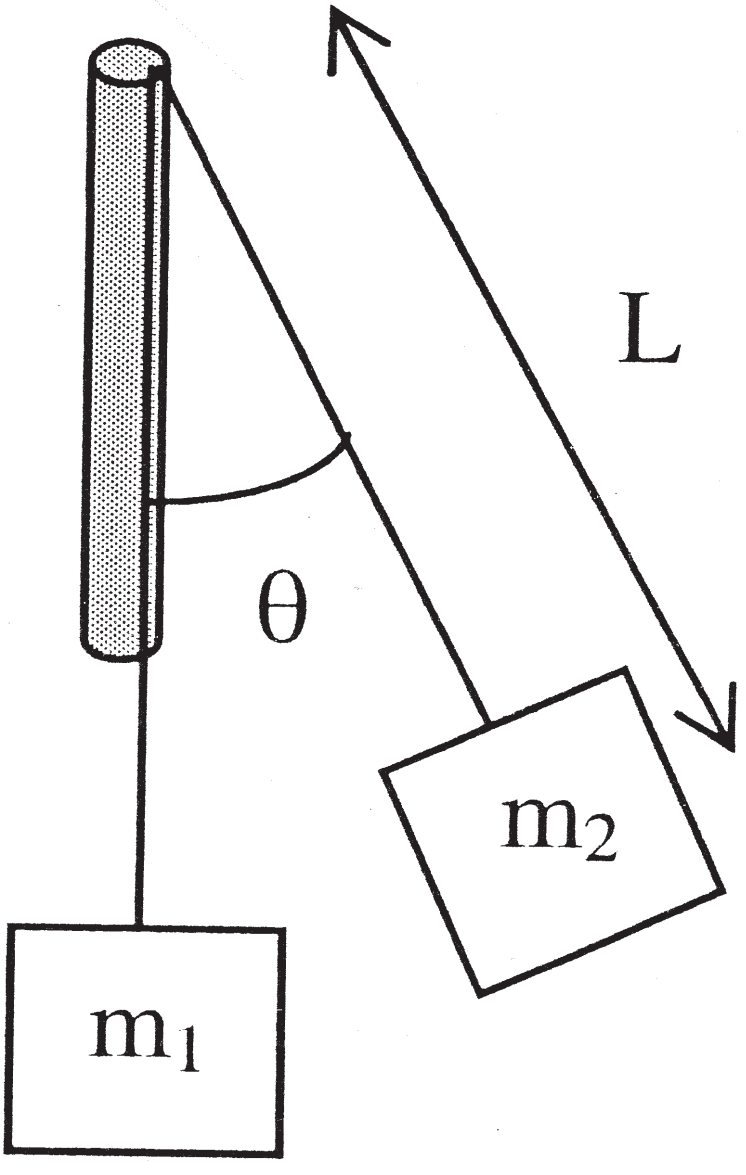
L
θ
m2
m1