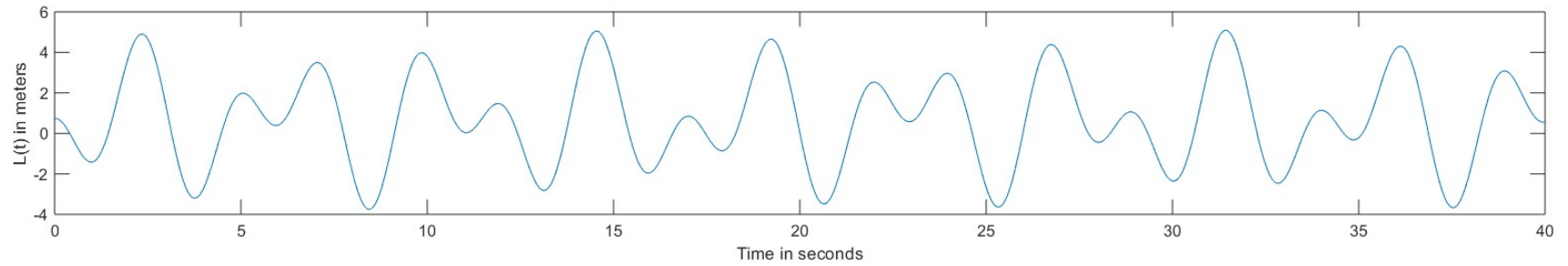
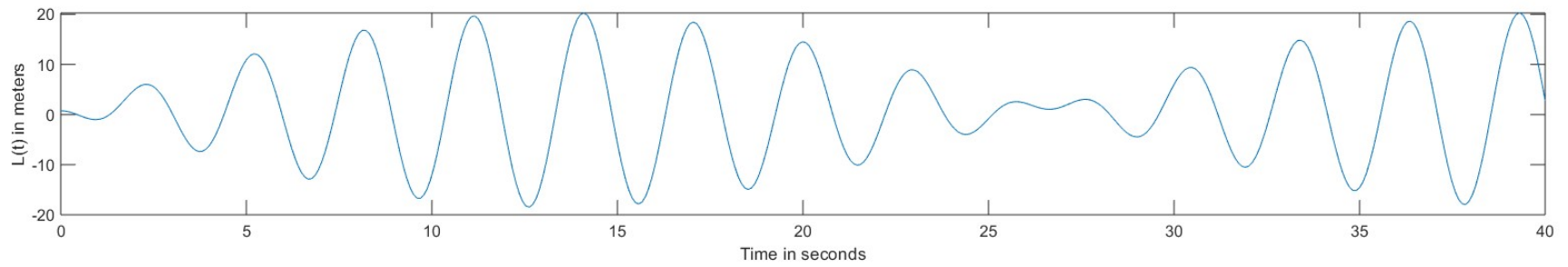


Q.2.d
 $\theta(t) = 1.5 \cdot t$



Q.2.e
 $\theta(t) = 2 \cdot t$



Q.2.f
 $\theta(t) = 2.5 \cdot t$

