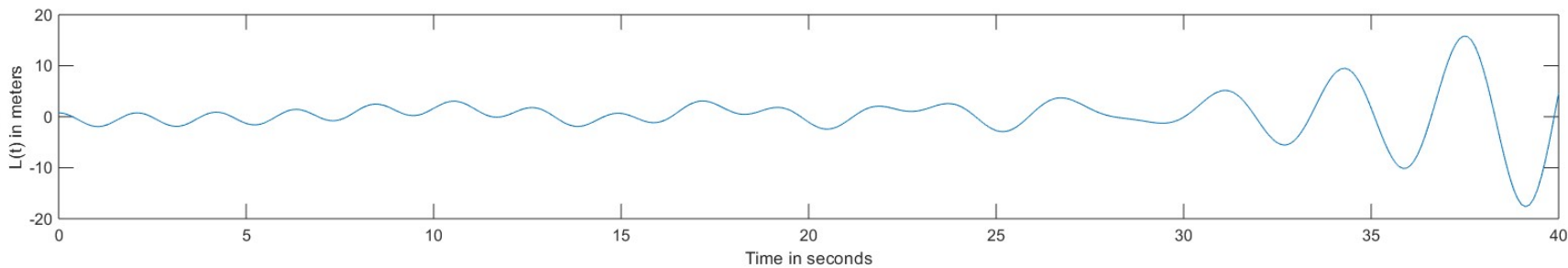


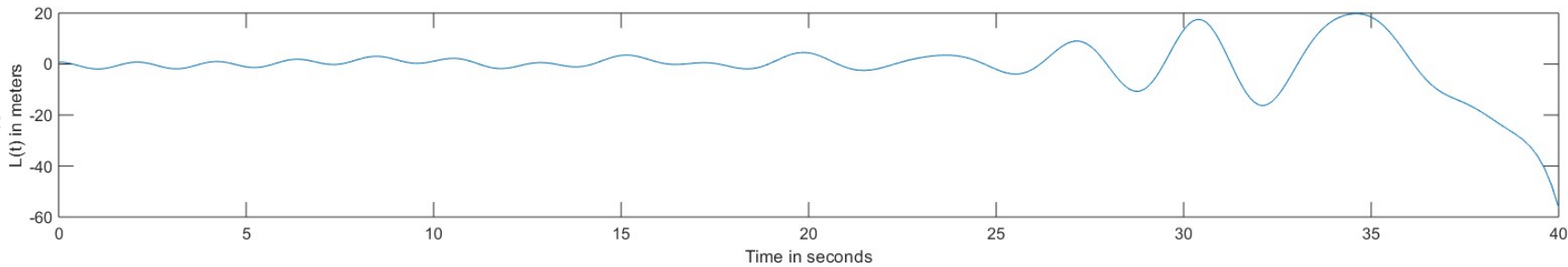
Q.2.m

$\theta(t) = 0.03 \cdot t^2$



Q.2.n

$\theta(t) = 0.04 \cdot t^2$



Q.2.o

$\theta(t) = 0.05 \cdot t^2$

