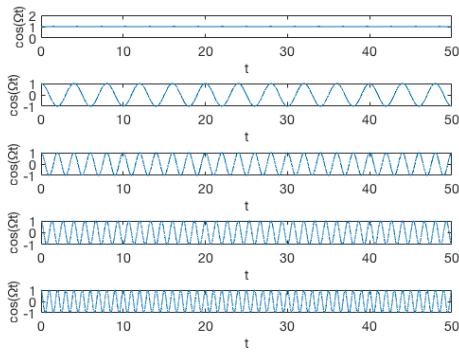


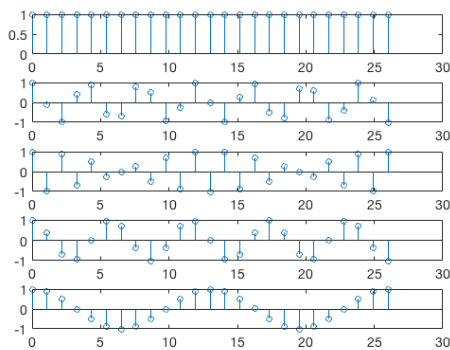
# EE473 HW-2

Ibrahim Kahraman 2015401108

## QUESTION-2

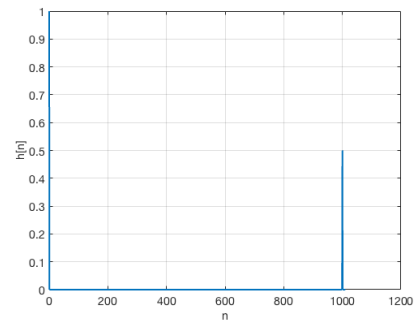


Continuous-time Signals for  $\Omega = 0, \frac{\pi}{2}, \pi, \frac{3\pi}{2}, 2\pi$

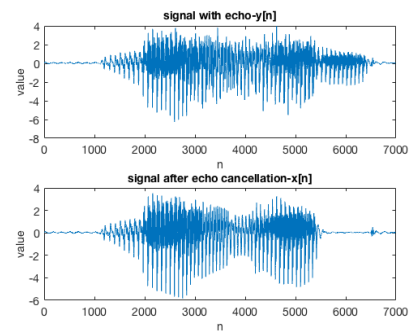


Discrete-time Signals for  $\omega = 0, \frac{\pi}{2}, \pi, \frac{3\pi}{2}, 2\pi$

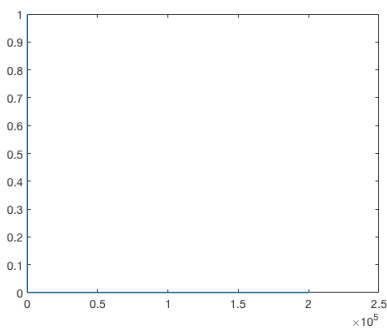
## QUESTION-3



Impulse Response of (1)



Echo Removal Before-After



Convolution of two Impulse Response