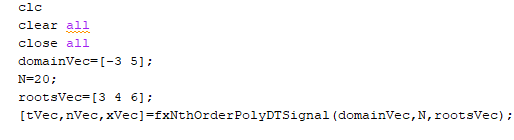
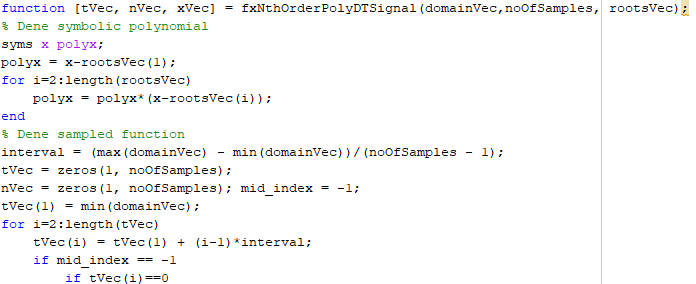
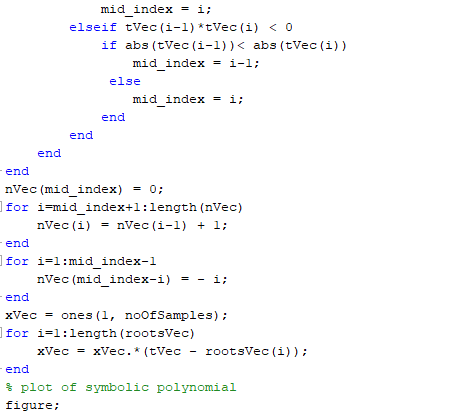
# Question 01

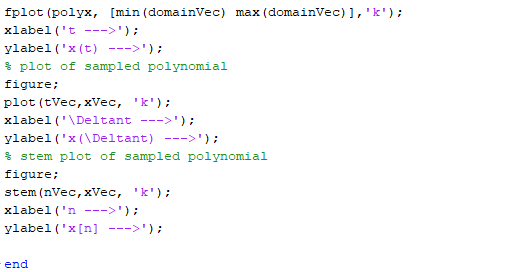
## Code



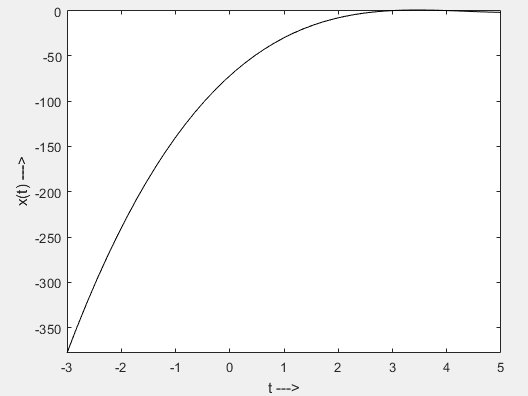
**Function code**

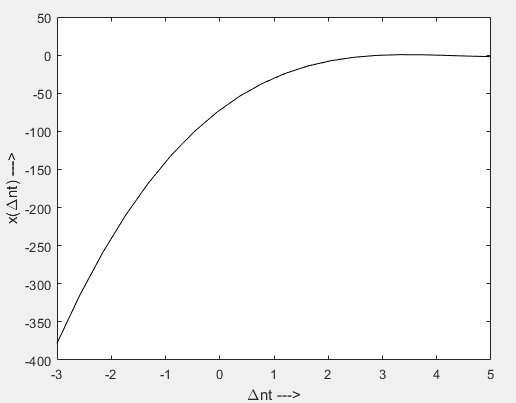


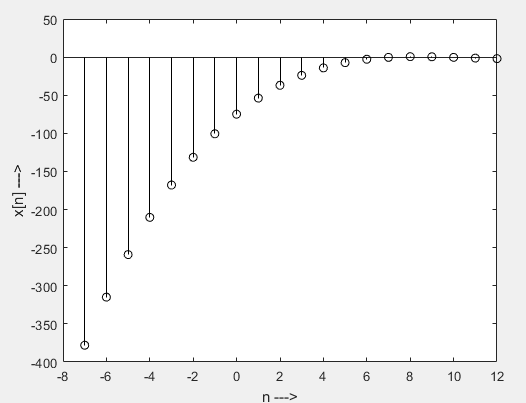




## Output

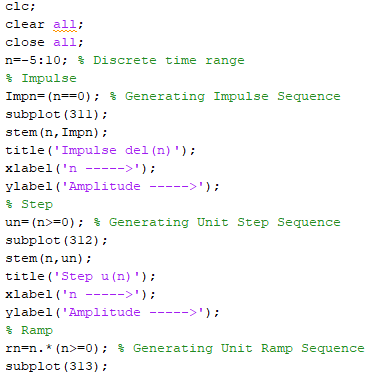


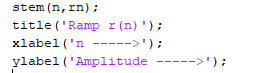




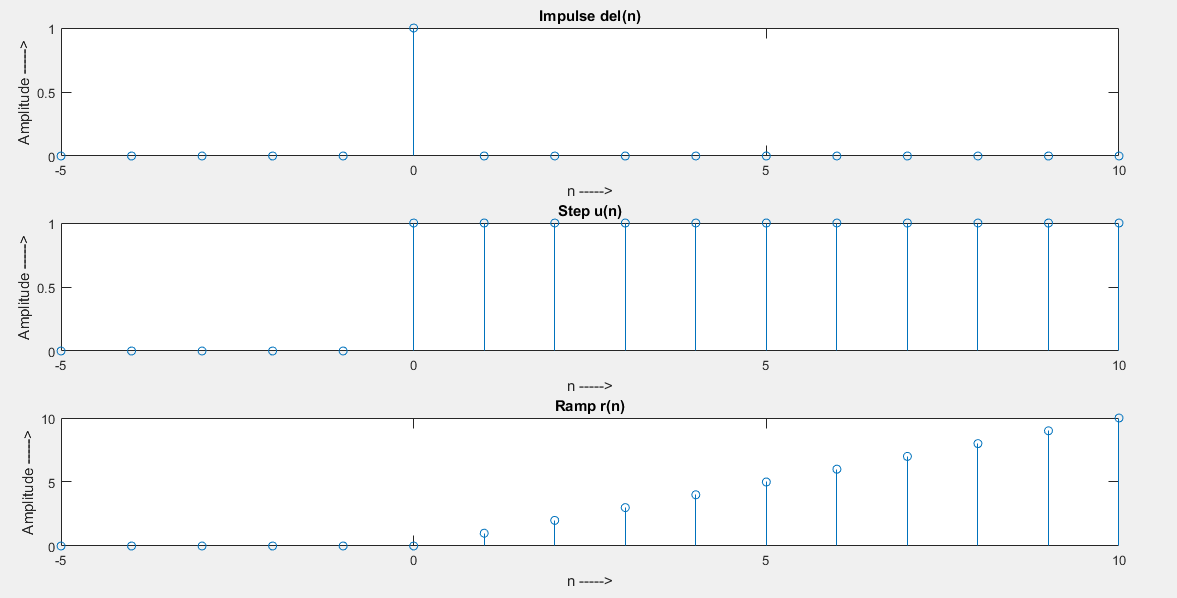
# Question 02

## Code



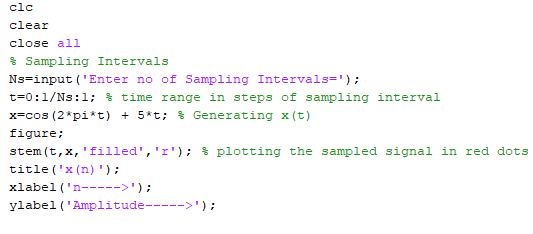


## Output



# Question 03

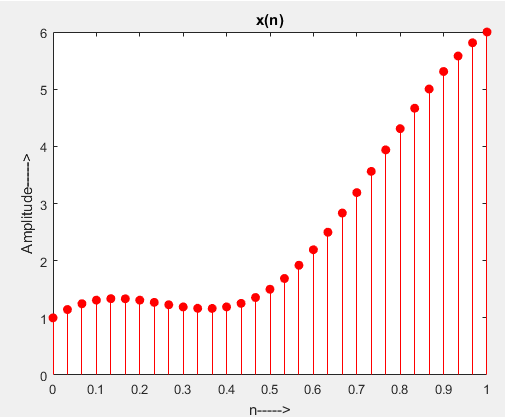
## Code



## Output

**For N=30**





**For N=60**



