**Assignment 1**

1. x=5, y=15 find z and check workspace & command history window, here z=x+y.
2. Plot a sine and cosine wave.
3. Run the following commands

**General Commands**

Clock :Provides clock time and data as a vector

Date :Provides data as a string

Ver :Gives the version of MATLAB installed

**Workspace Commands**

Who :Lists the variables currently in the worksapce

Whos :Same as who but ges more information Such as type and size etc

What :Lists .m, .mat and .mex files on the disk

Clear :To clear workspace variables

Clc :To clear command windows

Clf :To clear current figure window

**Termination**

Ctl-c :local abort, kills the current command execution

Quit :quits MATLAB

Exit :same as quit

**Help**  
help :lists topics on which help is available

help help :provides information on use of the help command

Helpwin :opens the interactive help window

Helpdesk :opens the web browser based help facility

help topic :provides help on topic

Demo : runs the demo program

lookfor *keywor :*Search all M-files for *keyword*