

Benha University Faculty of Engineering (Shoubra) Electrical Engineering Department

1st year Electrical Power Computer Programming 2nd Semester 2012/2013

Sheet (2)

- (1) What are the functions of the following MATLAB commands:
 - (a) clc, clear, clg, clf, ...,
 - (b) save, save data, load, load data,
 - (c) quit, exit
 - (d) help sqrt, help, helpwin, helpbrowser, doc, doc sqrt, helpwin sqrt
 - (e) who, whos, what, ls, dir
 - (f) cd, pwd, cd .., cd path
 - (g) mkdir elec, rmdir elec, delete file
 - (h) type mfile, dbtype mfile start:end
 - (i) break, pause, pause(n)
 - (j) format long, format short,
 - (k) format long e, format short e,
 - (l) format long g, format short g,
 - (m) format +, format bank, format compact
 - (n) round, fix, ceil, floor
 - (o) date, more on, more off
 - (p) abs(x), sign(x), exp(x), log(x)
 - (q) realmax, realmin
 - (r) abs, angle, real, imag, conj