M-file:  
close all

clear

clc

U = [0.283 0.297 0.311 0.325 0.339 0.353 0.368 0.382 0.396 0.41 0.424];

dC = -10:2:10;

plot(dC,U,'\*-');

xlabel('dC');

ylabel('U');

grid on;

title('Схема 1');

figure;

U = [0.486 0.389 0.292 0.194 0.097 0.34\*10^(-3) 0.097 0.194 0.292 0.389 0.486];

dC = -5:1:5;

plot(dC,U,'\*-')

xlabel('dC');

ylabel('U');

grid on;

title('Схема 2');

figure;

U = [0.054 0.049 0.039 0.026 0.013 0 0.013 0.026 0.039 0.049 0.054];

dC = -5:1:5;

plot(dC,U,'\*-')

xlabel('dC');

ylabel('U');

grid on;

title('Схема 3');





