

EE 202 - Mathematical Techniques in Electrical Engineering
LAB 7

** Find solutions of the following questions in Matlab:

Question1:

Find y_n if $u(x+h) = 0.3u(x) + 1000$, $u(x_0) = y_0 = 1000$

Question2:

Find y_n if $u(x+h) = 2u(x) + 2$, $u(x_0) = y_0 = 2$