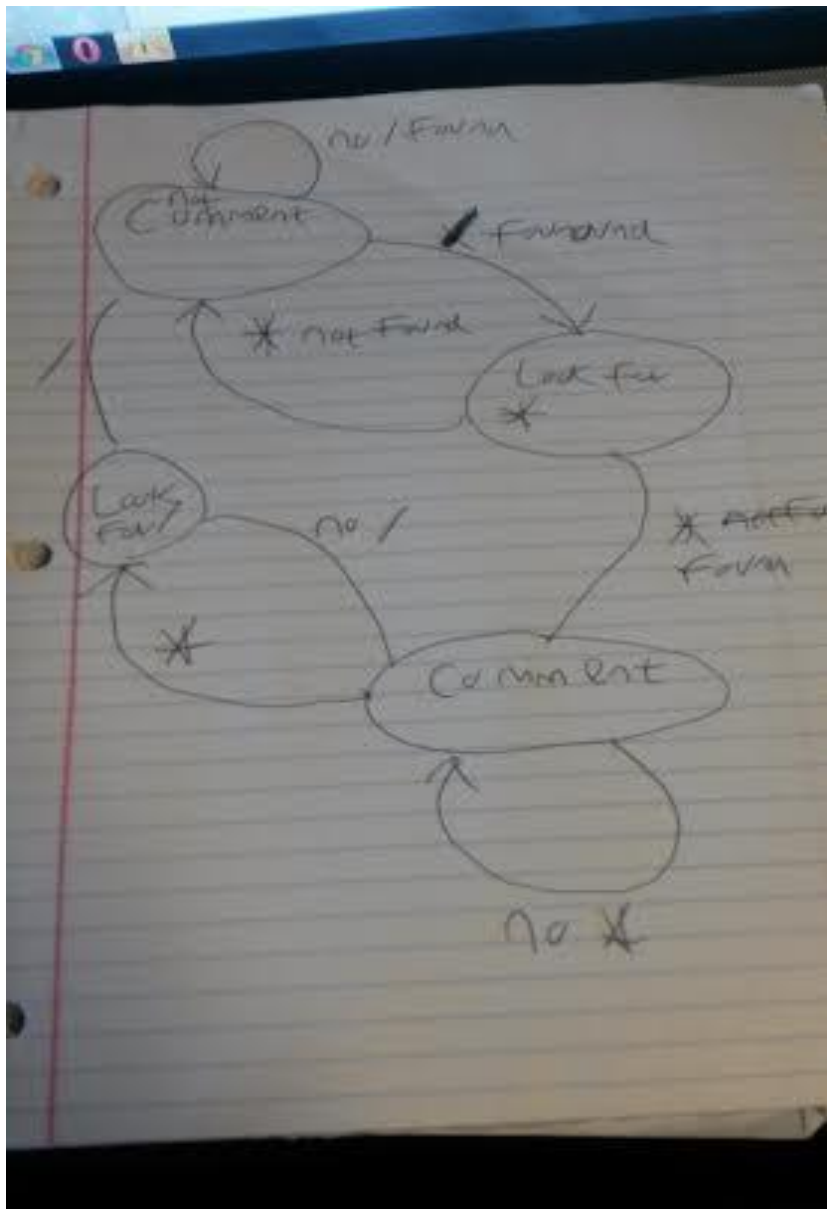


Matthew O'Connor Student number 50000250 Hw2

Q1.)



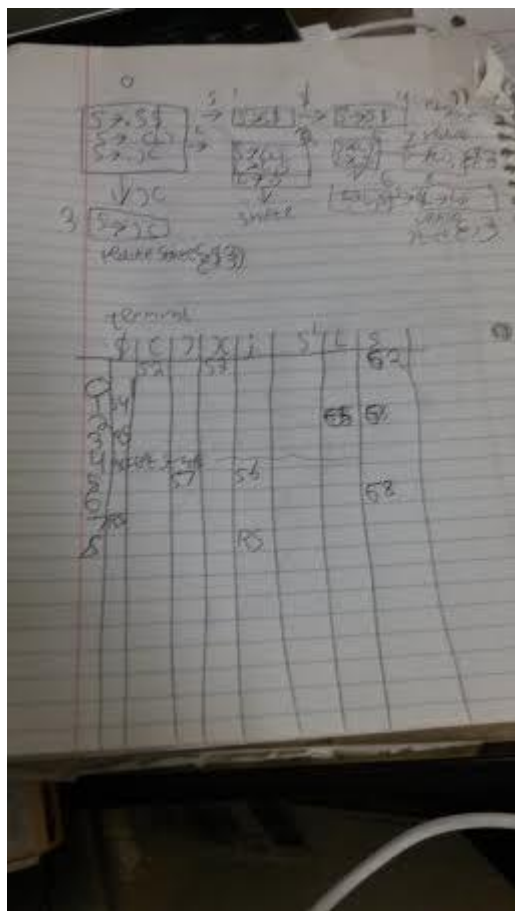
Q2.)

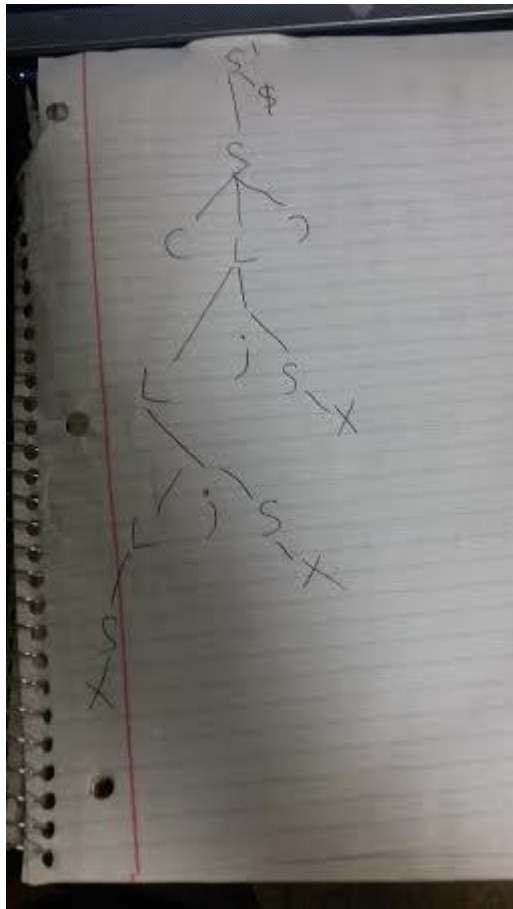
A.) $(1^* | 0)(1^* | 0)(1 | 0^*)$

B.) $0?(1 | 10)^* 0^*$

Q3.)

First Picture is A second Picture is B third picture is C.)





c.)