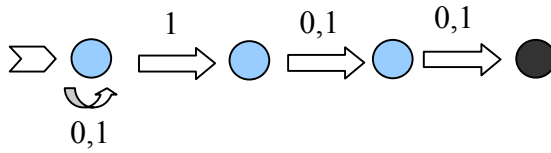## CS 302-HOMEWORK 1

Due date : 11.10.2016

Question 1 : *Find the equivalent DFA from the following NFA which is represented by a transition diagram. The black state represents the final(accepting) state.*

Questions from the book :

2.2.6 (b)
2.3.3
2.3.4 (b) and (c)
2.4.1 (b) and (c)
2.4.2