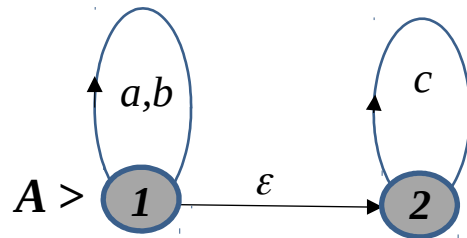


CS 302  
QUIZ 2

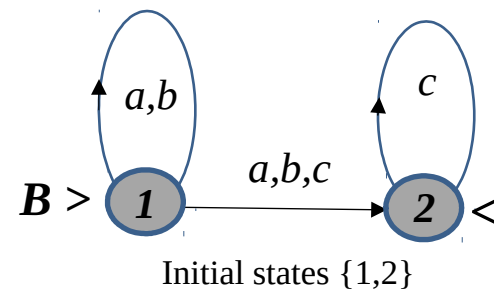
1 October, 2019

ANSWER

(a) (3pts)



(b) (4pts)



(c) (3pts)

| $q$ | $\sigma$ | $q'$        |
|-----|----------|-------------|
| 1,2 | $a$      | 1,2         |
| 1,2 | $b$      | 1,2         |
| 1,2 | $c$      | 2           |
| 2   | $a$      | $\emptyset$ |
| 2   | $b$      | $\emptyset$ |
| 2   | $c$      | 2           |

