Student Id: 10.03.2016

Name Surname: Signature:

BLG311E – FORMAL LANGUAGES AND AUTOMATA 2016 SPRING

QUIZ 2

Consider the statement $ts(\alpha) \subseteq st(\alpha)$. Prove the statement if correct. Give a counter example over the set $A = \{a, b, c, d\}$ if wrong.

Duration: 15 mins

Solution:

Counter example: