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Solution: Consider the DFA  $D_1 = (Q; \delta; q_0; F)$  of  $L$ ; we construct the following DFA  $D_2 = (Q; \delta; q_0; F_0)$ , where a state  $q_i \in F_0$ , if and only if,  $\neg(q_i \in F)$ . It is clear that  $D_2$  accepts precisely those strings  $w$ , such

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that  $w \in L$ . In other words,  $D_2$  is the DFA accepting  $Qota(L)$ , thereby establishing that  $Qota(L)$  is regular. 2 5.

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Solution: An unambiguous grammar for  $L$  is  $G = \langle V, T, S, P \rangle$ , where, (a)  $V = \{S\}$ . (b)  $T = \{a, b\}$ . (c)  $S = S$ . (d) The productions  $P$  are defined by:  $S \rightarrow aSa \mid bSb \mid \epsilon$ . In order to establish the unambiguous nature of  $G$ , we need to show that for every string  $w \in L(G)$ , there is precisely one leftmost derivation  $S \Rightarrow^* w$ .

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Virginia University, Morgantown, WV { ksmani@csee.wvu.edu } 1 Problems  
1. Suppose that you are given the DFA  $D_L$  of a regular language  $L$ .  
Design an algorithm to check that  $L$  contains at least 50 strings.

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