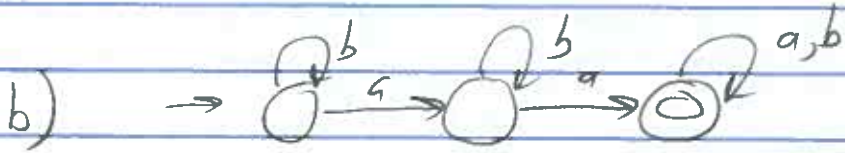
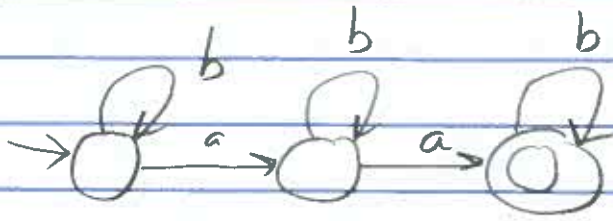


2.1 a)



4.1 a $L = \{a, b\}^*$

b $L = \{a, b\}^* a$