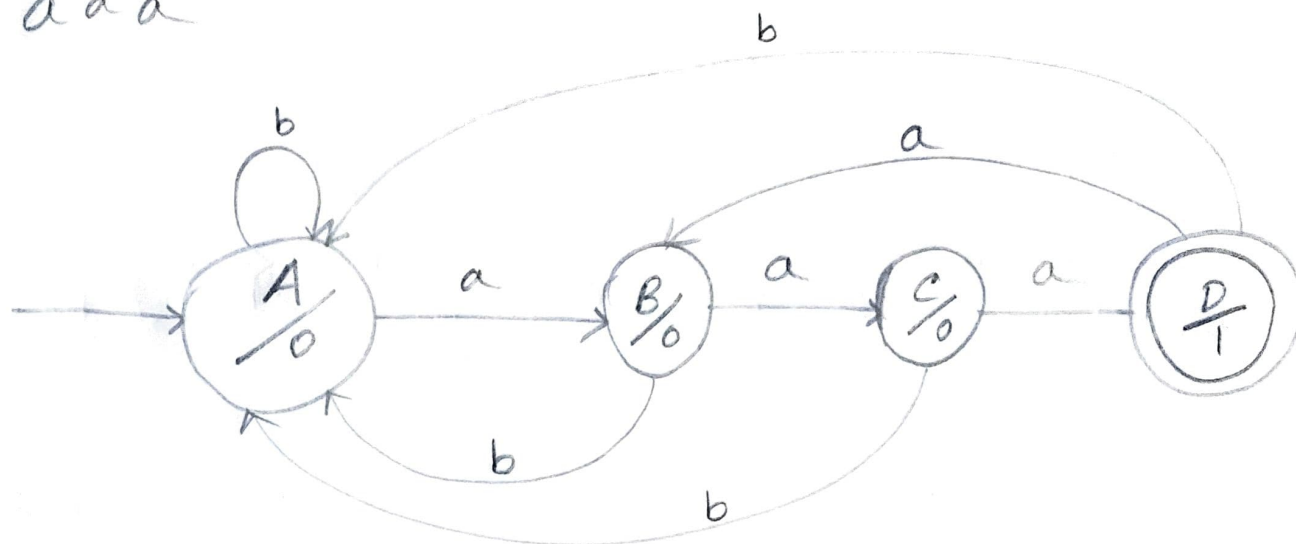


①

Moore MachineDFA

④

aaa



current State	Next State		λ
	a	b	
→ A	B	A	0
B	C	A	0
C	D	A	0
D	B	A	1

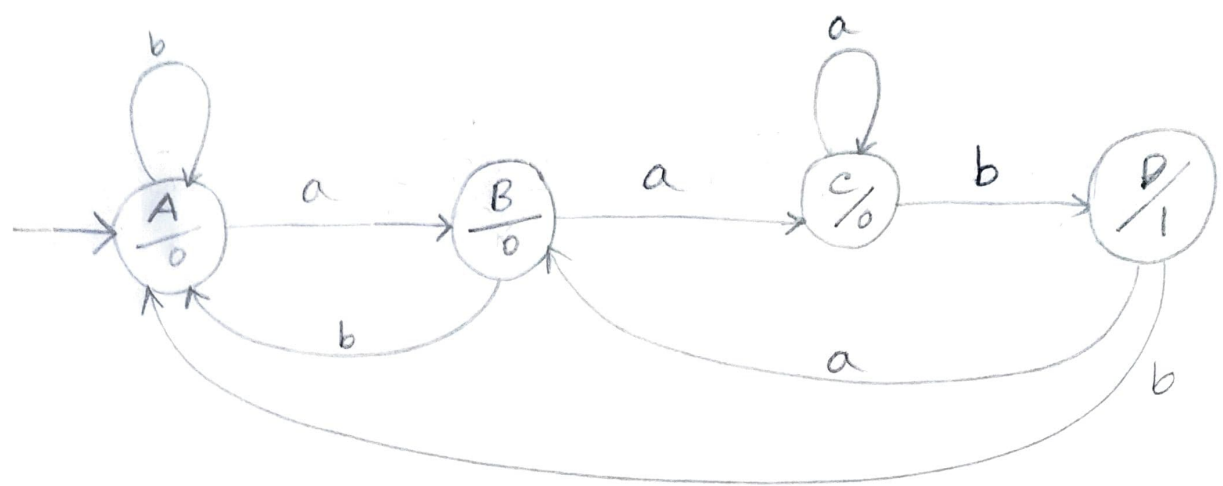
②



aaab
aabb
abaaabaabba
abaabbbaab

Moore Machine

aab



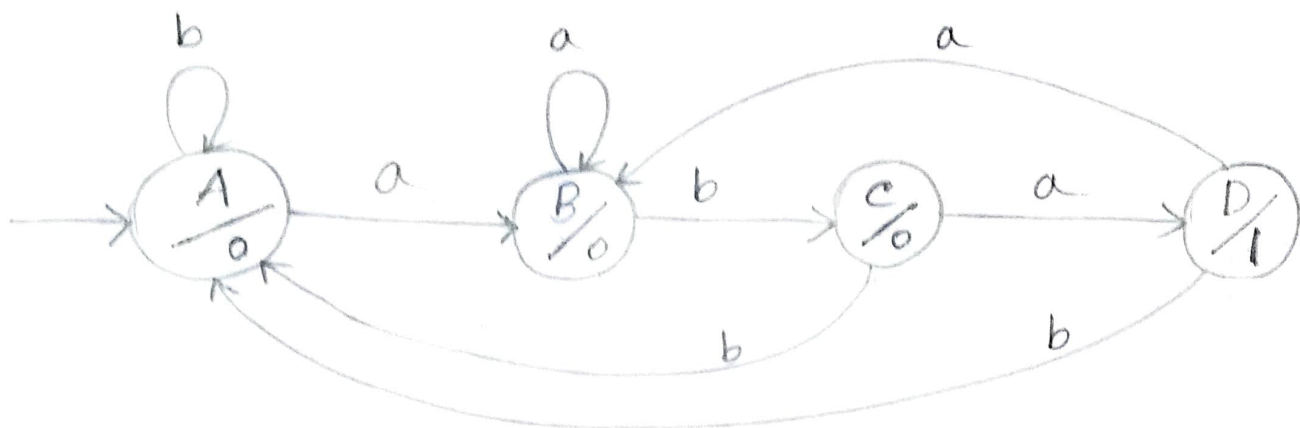
Current State	Next State		λ
	a	b	
$\rightarrow A$	B	A	0
B	C	A	0
C	C	D	0
D	B	A	1

Moore Machine



aabbaba
 abaaba
 ababbaba
 abaaaaaba

aba



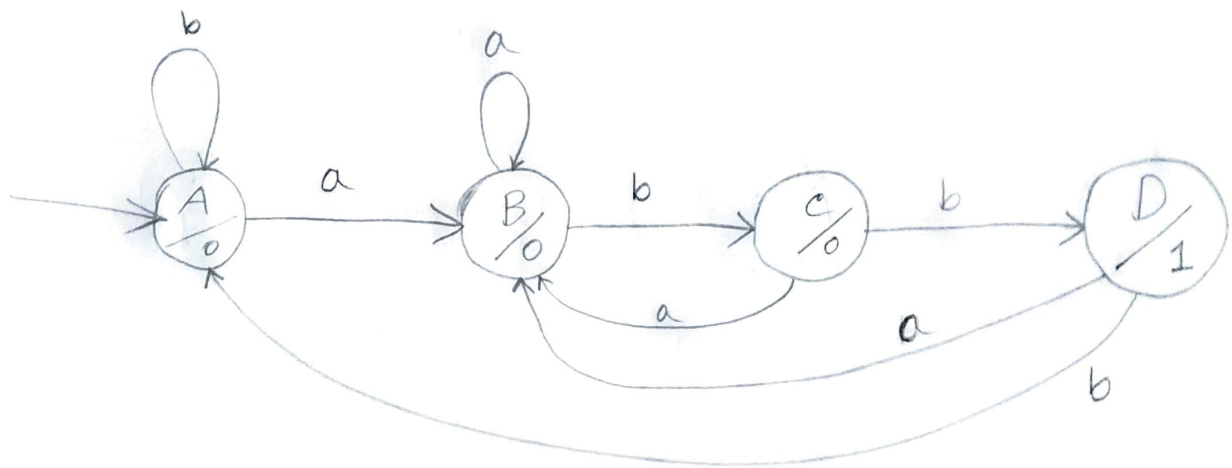
Current State	Next State		λ
	a	b	
$\rightarrow A$	B	A	0
B	B	C	0
C	D	A	0
D	B	A	1

(4)

Moore Machine

aaabbbabb
bbababbbaba
abaaaaaba

abb

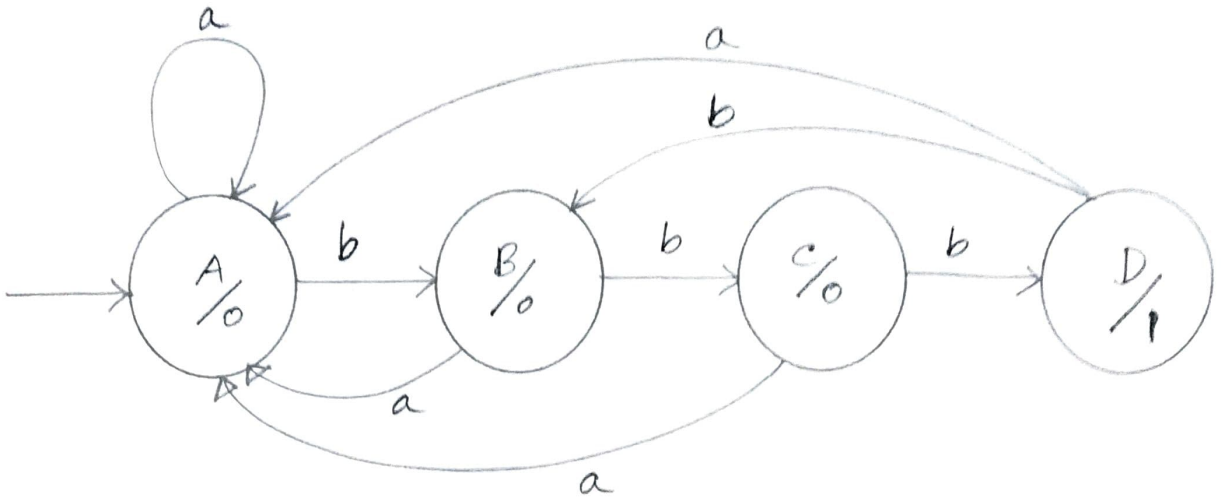


Current State	Next State		λ
	a	b	
→ A	B	A	0
B	C	B	0
C	B	D	0
D	B	A	1

5

Moore Machine

bbb

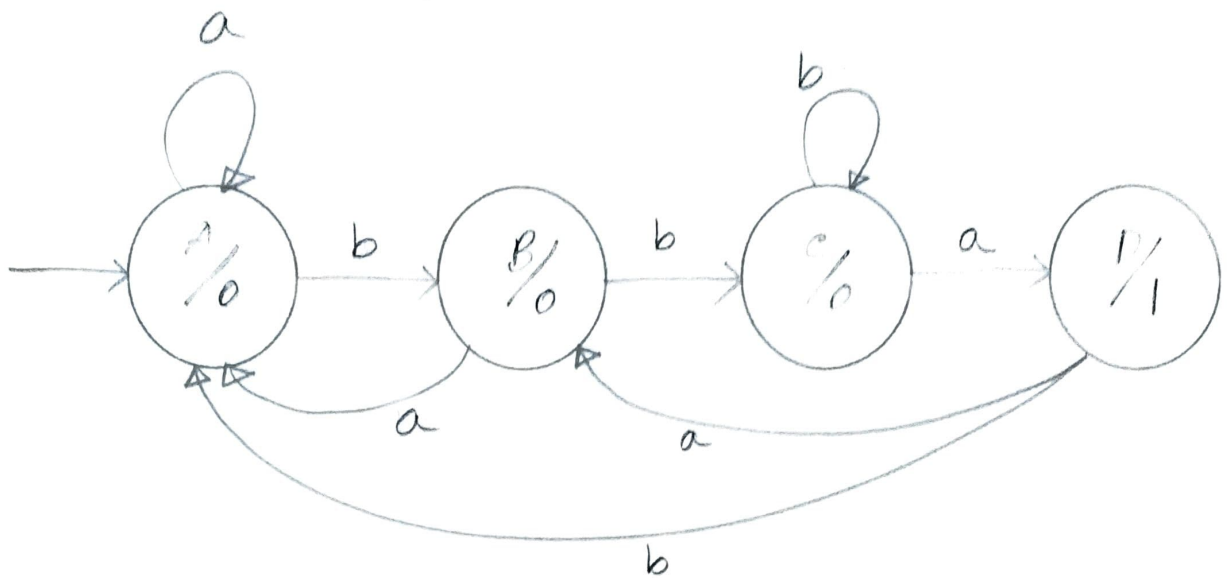


Current State	a	b	λ
$\rightarrow A$	A	B	0
B	A	C	0
C	A	D	0
D	A	B	1

6

Moore Machine

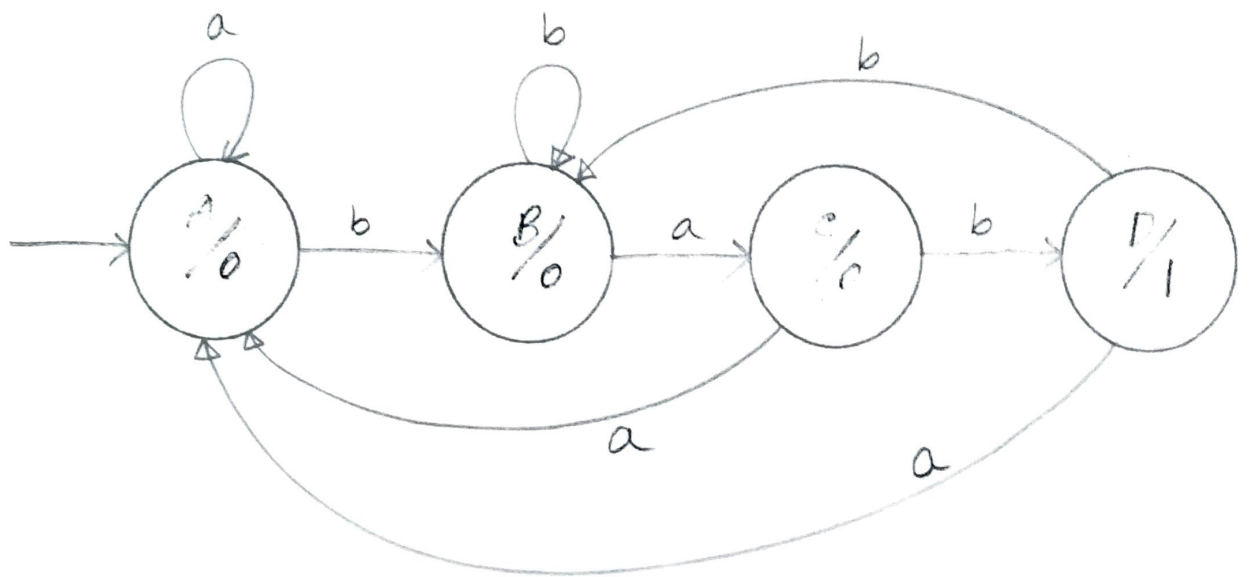
bba



Current State	a	b	λ
$\rightarrow A$	A	B	0
B	A	C	0
C	D	C	0
D	A	B	1

7

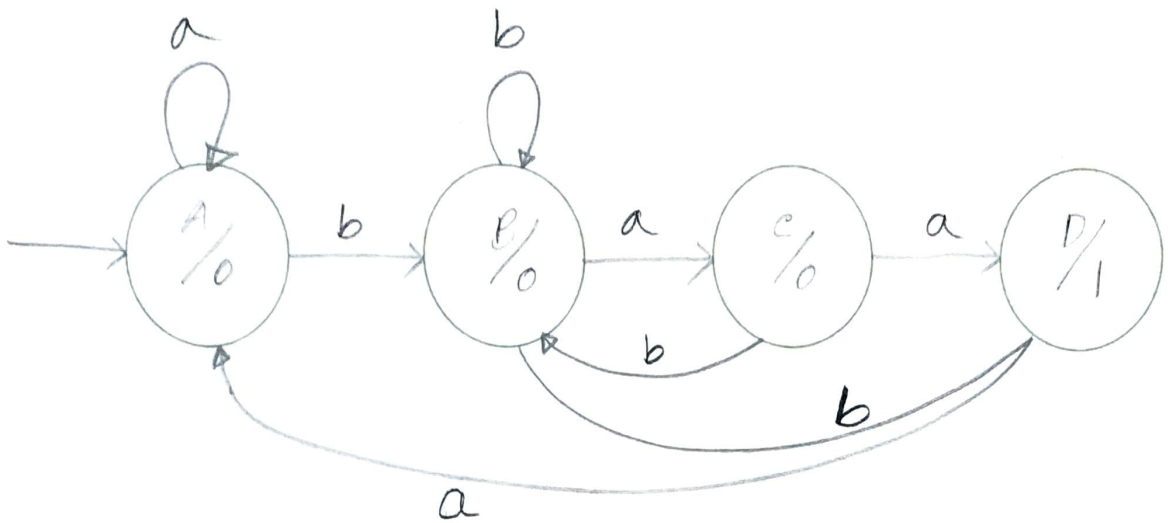
Moore Machine bab



Current State	a	b	λ
→ A	A	B	0
B	C	B	0
C	A	D	0
D	A	B	1

8

Moore Machine baa



Current State	a	b	λ
\rightarrow A	A	B	0
B	B	C	0
C	D	B	0
D	A	B	1