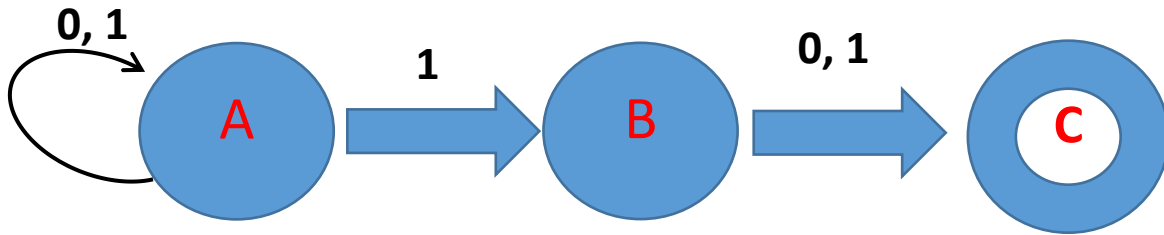


Q1/ Convert this NFA to DFA?



Q2/ Construct a NFA that accepts all words which contain at least single (0)?

Q3/ Construct a NFA that accepts all words that start with 101?

Q4/ Construct a NFA that accepts all words which contain 01?

Q5/ Construct a NFA that accepts all words which ends with 1011?

Q6/ convert this language from NFA to DFA?

$K = \{ (A, V, F, G), (0, 1), f, A, \{G\} \}$

Previous State	Next State	
A	A, G	G
V	V	F
F	A, V	G
G	V, F	-