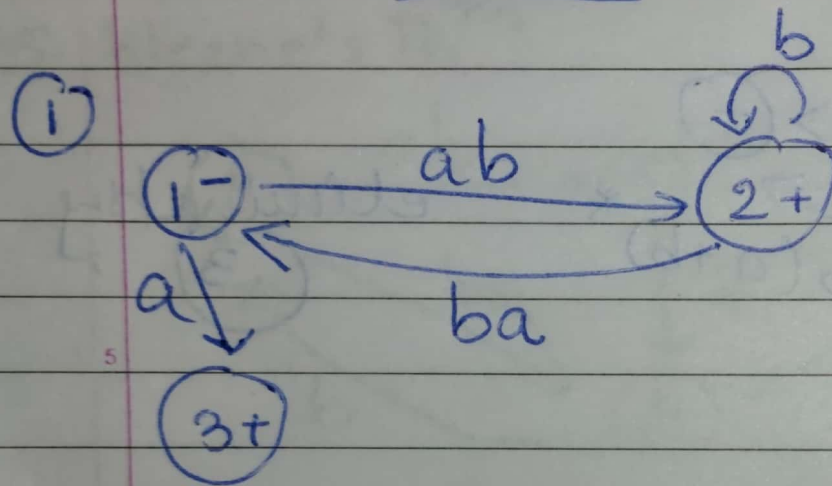
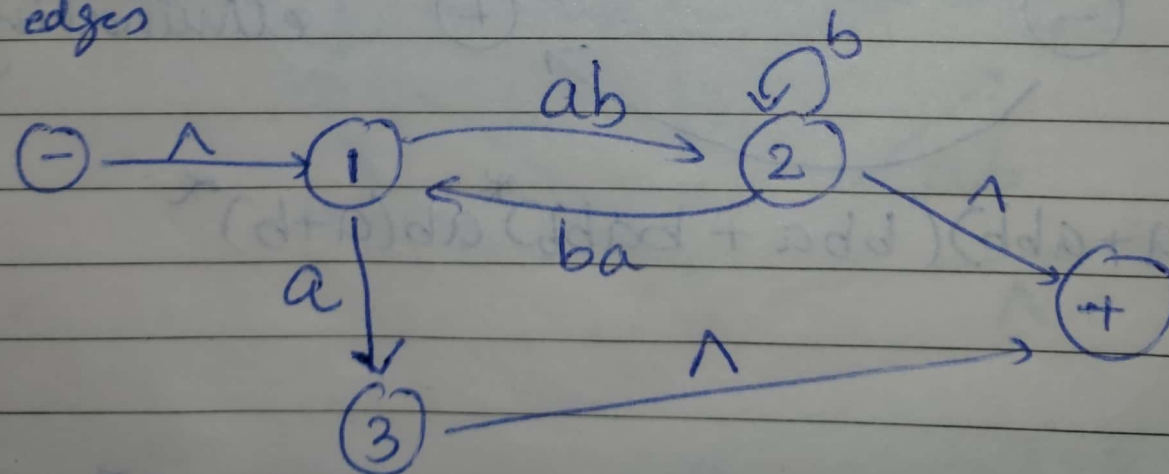


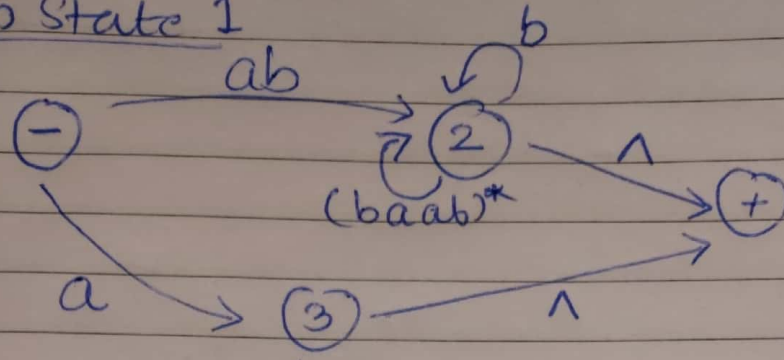
## Quiz 2



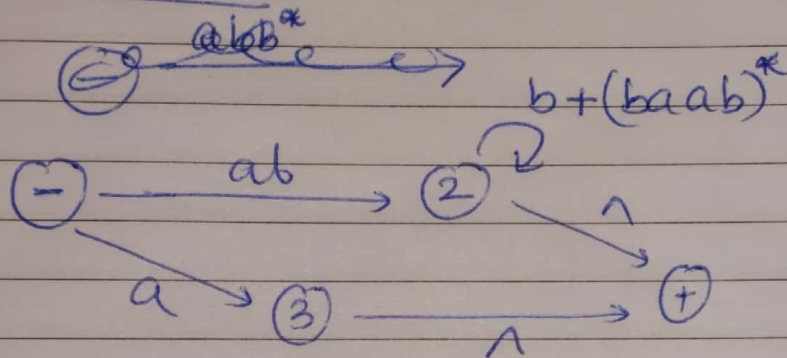
unique final state with no out-going edges,  
and unique initial state with no incoming  
edges



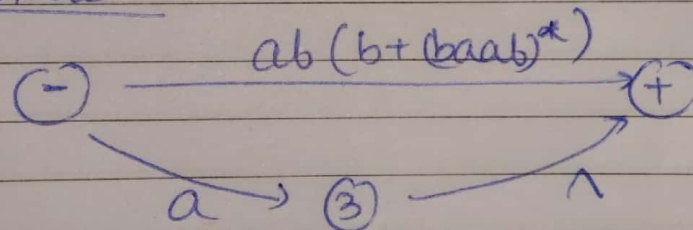
by Pass State 1



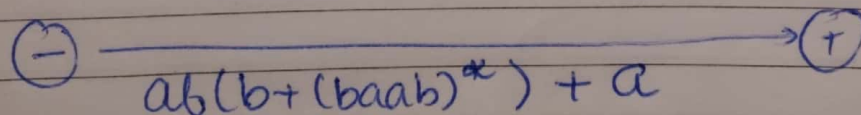
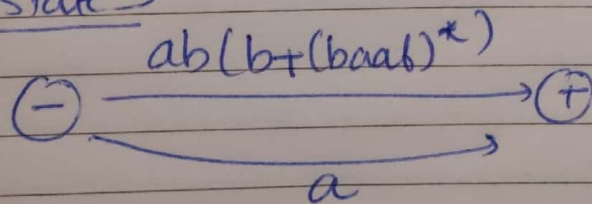
by Pass State 2



by Pass State 2



by Pass State 3



Regular Expression:  $\boxed{ab(b+(baab)^*) + a}$