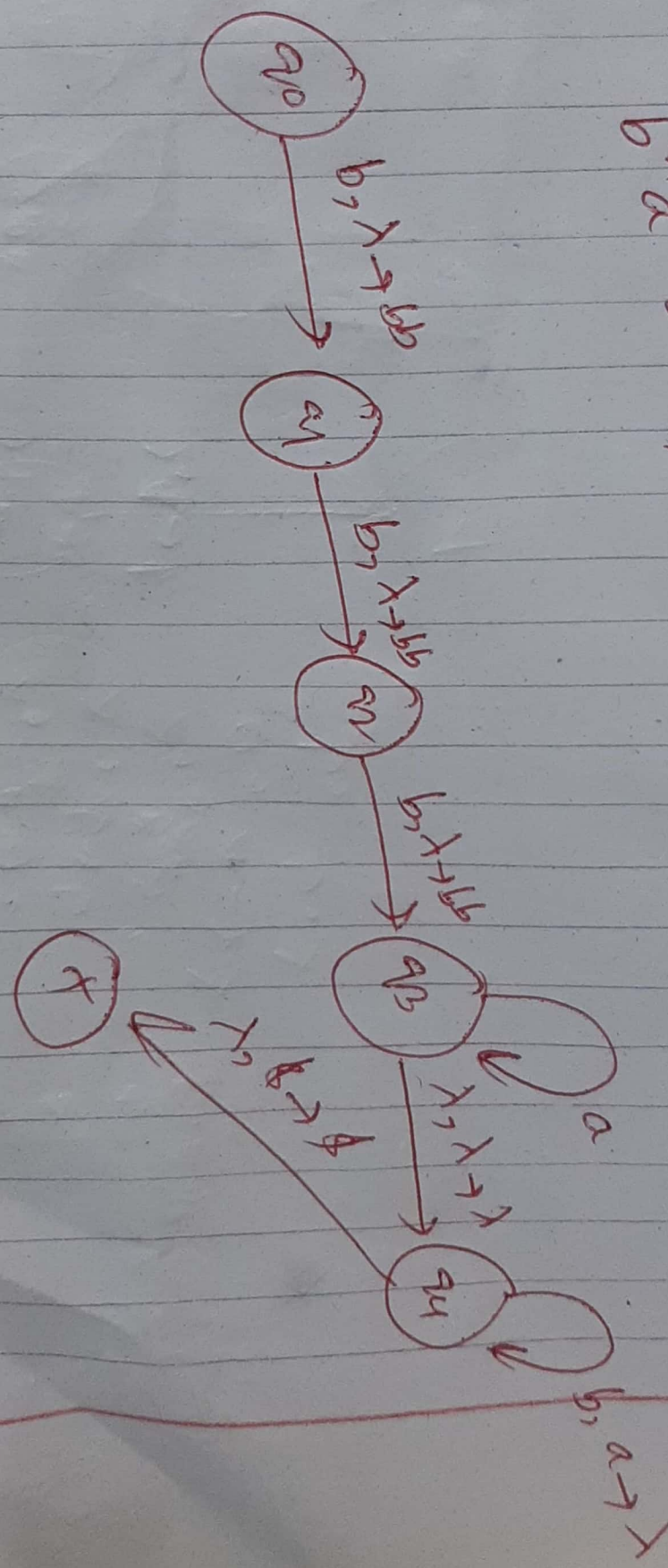
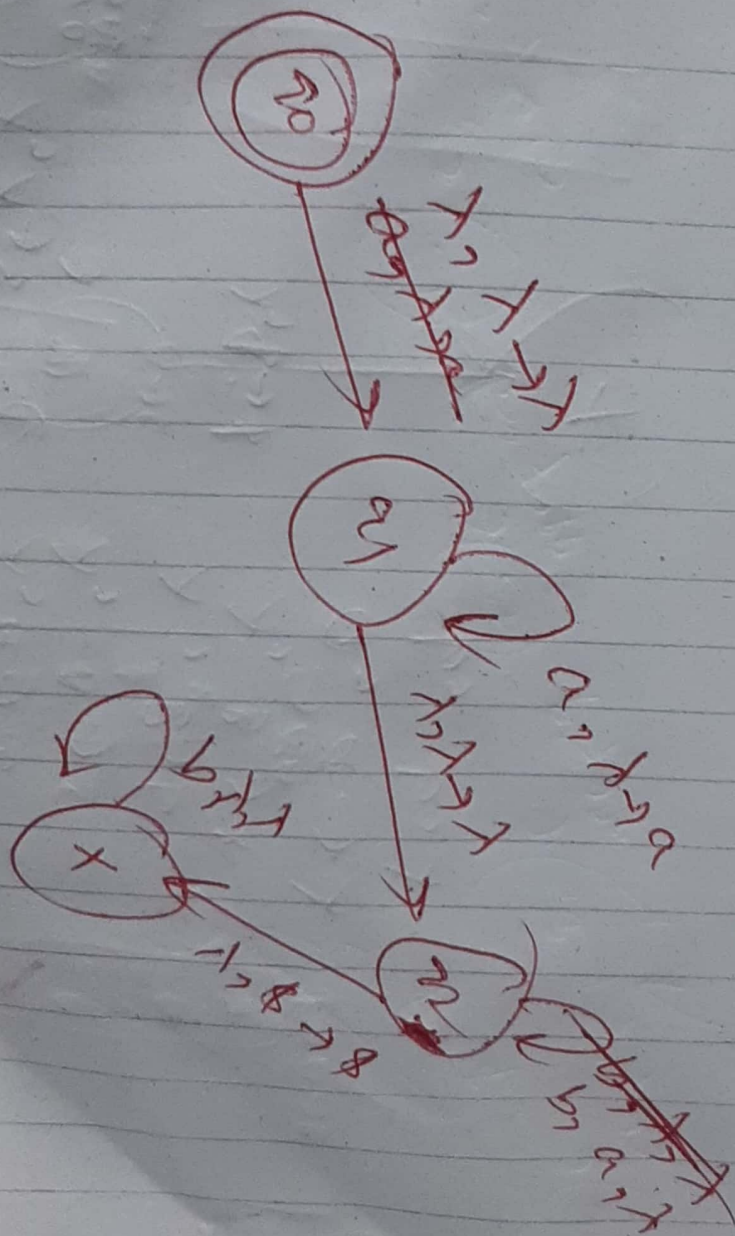


$b^m a^m b^{2m}$, $m \geq 3$, $m \geq 0$

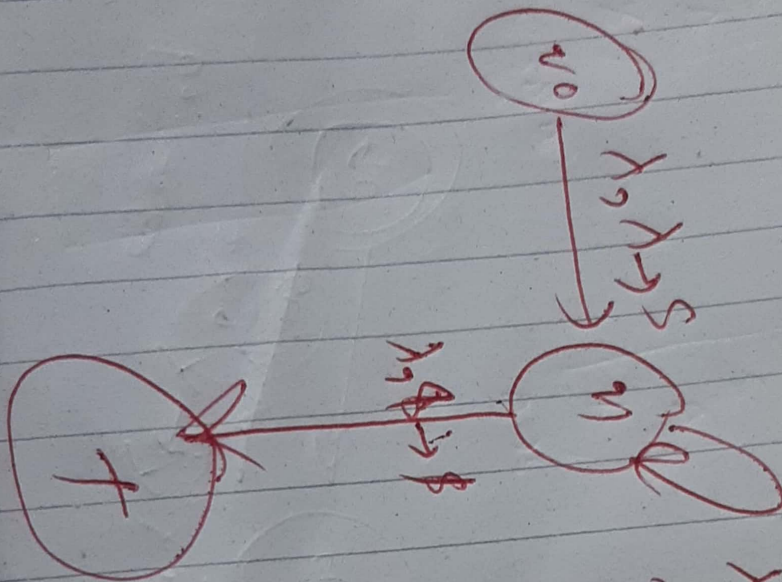


✓✓

ambc / m m m m 1 0
 Since alphabet is a,b)
 e could be ignored



Q.4#4



$S \rightarrow AS$
 $S \rightarrow A$
 $A \rightarrow a$
 $A \rightarrow b$
 $B \rightarrow a$
 $B \rightarrow b$
 $B \rightarrow S$
 $B \rightarrow \lambda$
 $\lambda \rightarrow a$
 $\lambda \rightarrow b$