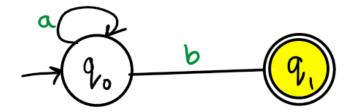
## **RGPV 2009**

## Q. Construct DFA for $a^nb \mid n \ge 0$ .

Ans. Some example strings = {ab, aab, aaab, aaaab} Minimum number of states required = 2.



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