EIC0022 | THEORY OF COMPUTATION | 2018/2019 - 1st Semester

Preparation Activity PAo2 - DFAs

Give a DFA to recognize strings over the alphabet {a,b} with an 'a' in the second from last position:

- (a) Draw the state diagram of the DFA;
- (b) Present the DFA using the formal notation (i.e., using the tuple and defining each element of the tuple);