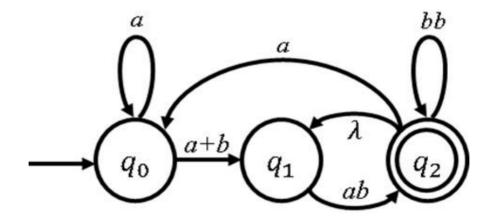
Assignment 6

Automata & Theory of Computation

Student ID:

Name:

1. Consider the following generalized transition graph.



(1) Find an equivalent generalized transition graph with only two states.

(2) What is the language accepted by this graph?