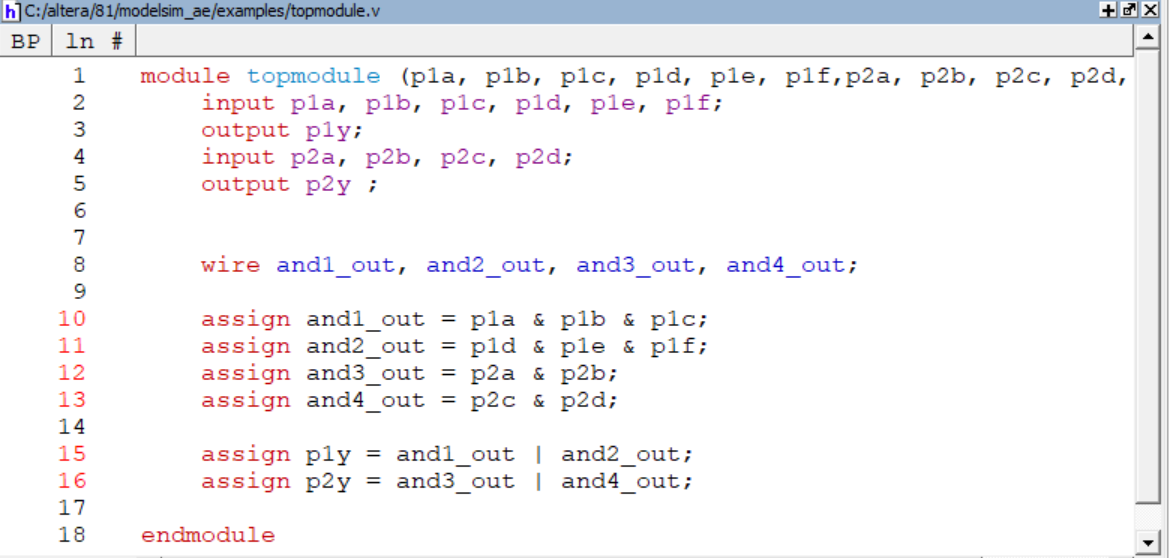
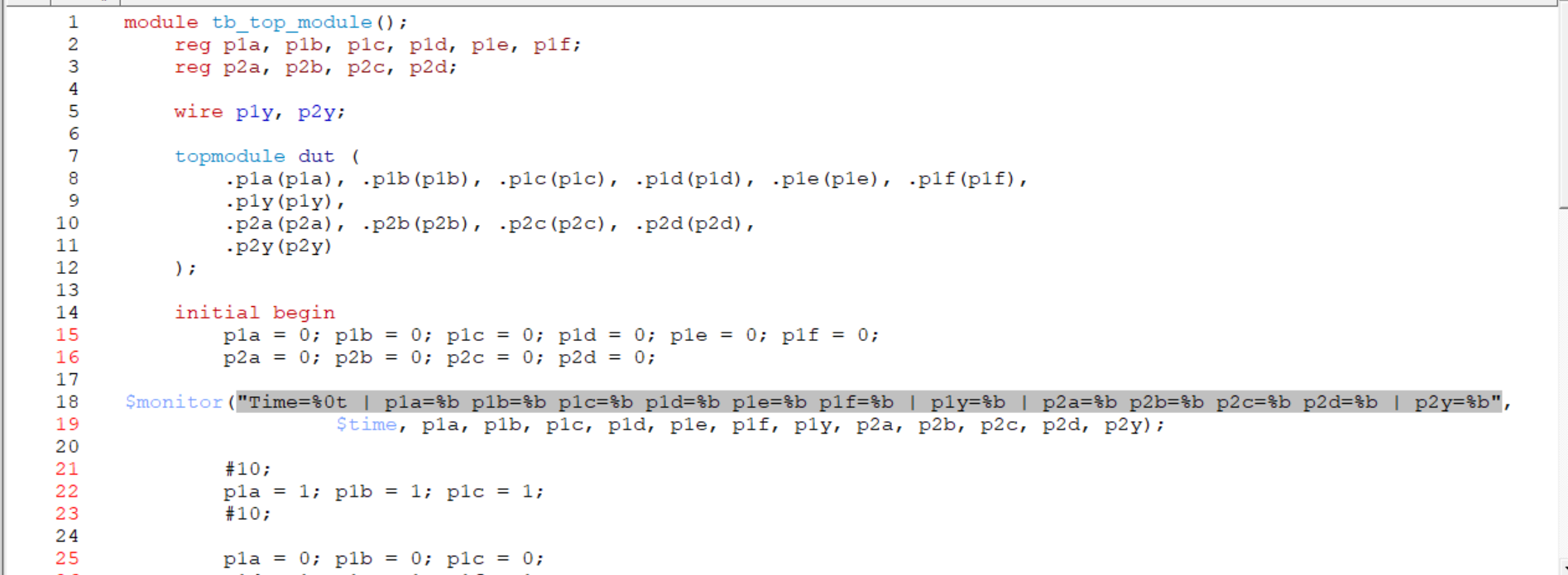
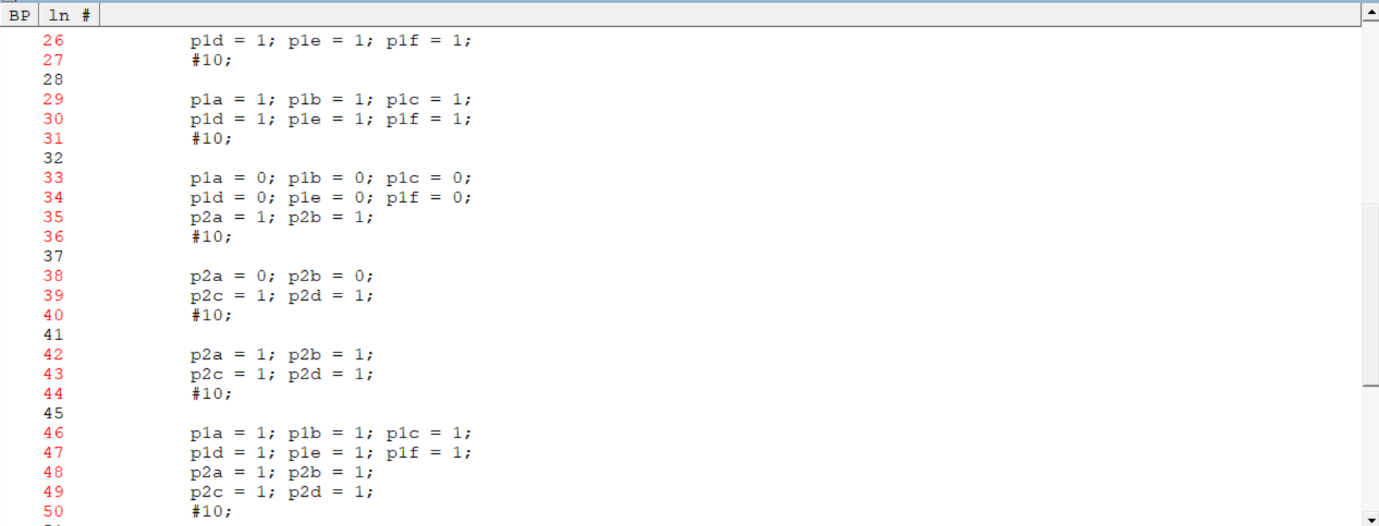
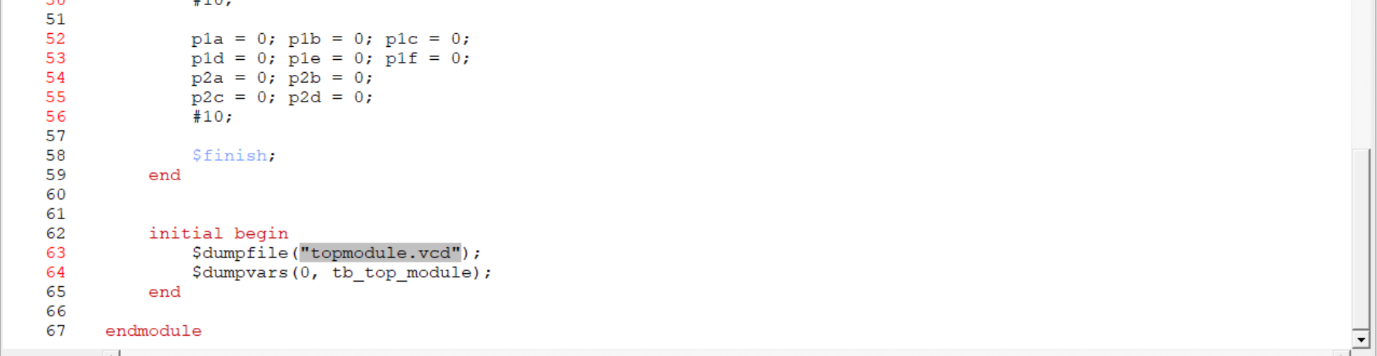
VERILOG CODE:



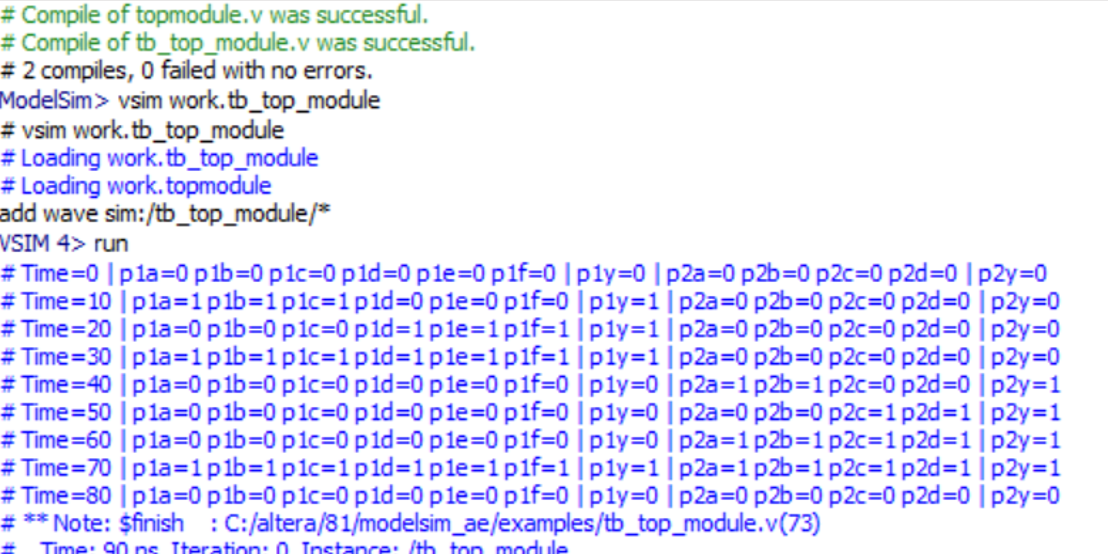
TESTBENCH CODE:

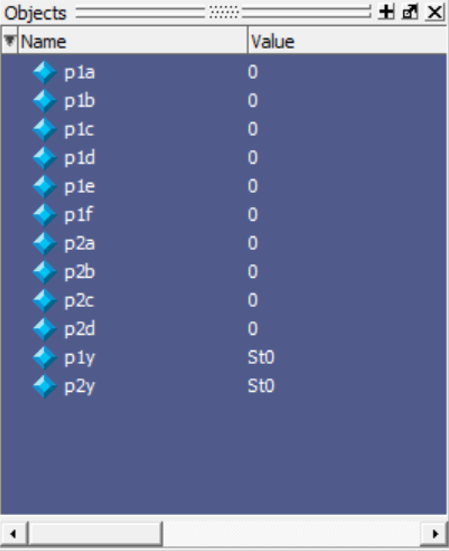


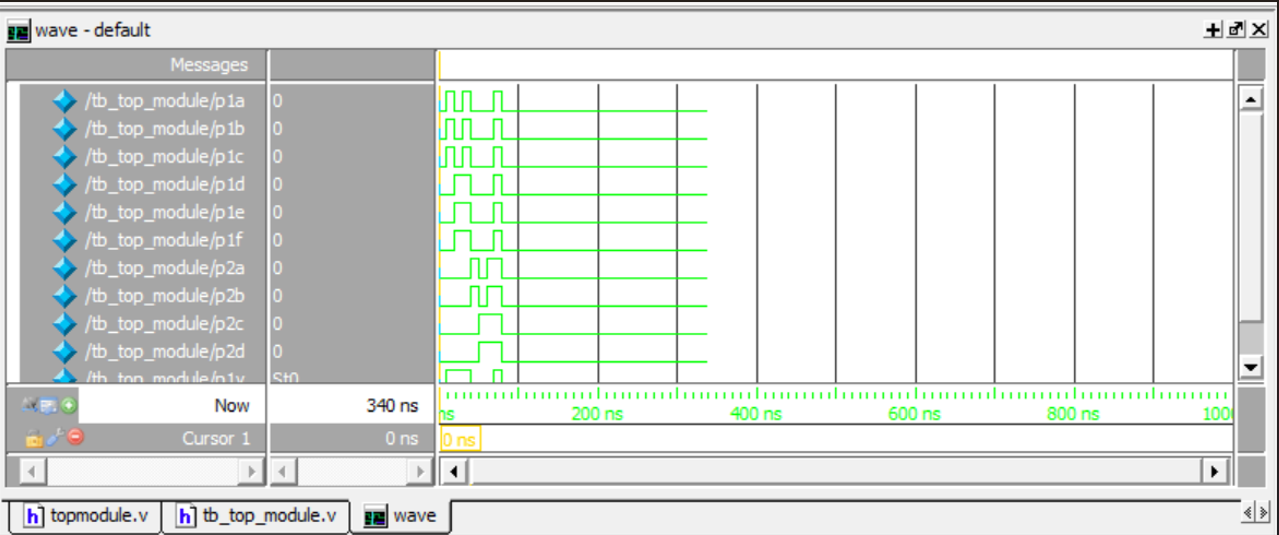




OUTPUT







NAME: SAI TEJO VAISHNAVI MIDATHANA REG NO:126004230