run -all  
# display the top  
# display the test  
# display from environment  
# Coverage Percentage: 41.67%  
# Coverage Percentage: 58.33%  
# Coverage Percentage: 83.33%  
# Coverage Percentage: 83.33%  
# Coverage Percentage: 83.33%  
# Coverage Percentage: 83.33%  
# Coverage Percentage: 83.33%  
# Coverage Percentage: 83.33%  
# Coverage Percentage: 83.33%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# Coverage Percentage: 100.00%  
# display from driver  
# sel=0,coin=0101,item=0,change=0000  
# display from monitor  
# sel=0,coin=0101,item=0,change=0000  
# --------------------------------------------------  
# time=10 reference logic --sel=0,coins=0101,item=0,change=0000  
# TESTCASE PASS  
# time=10 actual logic --sel=0,coins=0101,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=1010,item=0,change=0000  
# display from monitor  
# sel=0,coin=1010,item=1,change=0000  
# --------------------------------------------------  
# time=30 reference logic --sel=0,coins=1010,item=1,change=0000  
# TESTCASE PASS  
# time=30 actual logic --sel=0,coins=1010,item=1,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=1010,item=0,change=0000  
# display from monitor  
# sel=1,coin=1010,item=0,change=0000  
# --------------------------------------------------  
# time=50 reference logic --sel=1,coins=1010,item=0,change=0000  
# TESTCASE PASS  
# time=50 actual logic --sel=1,coins=1010,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=1010,item=0,change=0000  
# display from monitor  
# sel=0,coin=1010,item=1,change=0101  
# --------------------------------------------------  
# time=70 reference logic --sel=0,coins=1010,item=1,change=0101  
# TESTCASE PASS  
# time=70 actual logic --sel=0,coins=1010,item=1,change=0101  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=1010,item=0,change=0000  
# display from monitor  
# sel=1,coin=1010,item=0,change=0000  
# --------------------------------------------------  
# time=90 reference logic --sel=1,coins=1010,item=0,change=0000  
# TESTCASE PASS  
# time=90 actual logic --sel=1,coins=1010,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=0101,item=0,change=0000  
# display from monitor  
# sel=1,coin=0101,item=0,change=0000  
# --------------------------------------------------  
# time=110 reference logic --sel=1,coins=0101,item=0,change=0000  
# TESTCASE PASS  
# time=110 actual logic --sel=1,coins=0101,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=0101,item=0,change=0000  
# display from monitor  
# sel=0,coin=0101,item=1,change=0101  
# --------------------------------------------------  
# time=130 reference logic --sel=0,coins=0101,item=1,change=0101  
# TESTCASE PASS  
# time=130 actual logic --sel=0,coins=0101,item=1,change=0101  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=0101,item=0,change=0000  
# display from monitor  
# sel=1,coin=0101,item=0,change=0000  
# --------------------------------------------------  
# time=150 reference logic --sel=1,coins=0101,item=0,change=0000  
# TESTCASE PASS  
# time=150 actual logic --sel=1,coins=0101,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=1010,item=0,change=0000  
# display from monitor  
# sel=0,coin=1010,item=1,change=0000  
# --------------------------------------------------  
# time=170 reference logic --sel=0,coins=1010,item=1,change=0000  
# TESTCASE PASS  
# time=170 actual logic --sel=0,coins=1010,item=1,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=0000,item=0,change=0000  
# display from monitor  
# sel=0,coin=0000,item=0,change=0000  
# --------------------------------------------------  
# time=190 reference logic --sel=0,coins=0000,item=0,change=0000  
# TESTCASE PASS  
# time=190 actual logic --sel=0,coins=0000,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=1010,item=0,change=0000  
# display from monitor  
# sel=0,coin=1010,item=0,change=0000  
# --------------------------------------------------  
# time=210 reference logic --sel=0,coins=1010,item=0,change=0000  
# TESTCASE PASS  
# time=210 actual logic --sel=0,coins=1010,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=1010,item=0,change=0000  
# display from monitor  
# sel=0,coin=1010,item=1,change=0101  
# --------------------------------------------------  
# time=230 reference logic --sel=0,coins=1010,item=1,change=0101  
# TESTCASE PASS  
# time=230 actual logic --sel=0,coins=1010,item=1,change=0101  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=0000,item=0,change=0000  
# display from monitor  
# sel=1,coin=0000,item=0,change=0000  
# --------------------------------------------------  
# time=250 reference logic --sel=1,coins=0000,item=0,change=0000  
# TESTCASE PASS  
# time=250 actual logic --sel=1,coins=0000,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=1010,item=0,change=0000  
# display from monitor  
# sel=1,coin=1010,item=0,change=0000  
# --------------------------------------------------  
# time=270 reference logic --sel=1,coins=1010,item=0,change=0000  
# TESTCASE PASS  
# time=270 actual logic --sel=1,coins=1010,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=1010,item=0,change=0000  
# display from monitor  
# sel=0,coin=1010,item=1,change=0101  
# --------------------------------------------------  
# time=290 reference logic --sel=0,coins=1010,item=1,change=0101  
# TESTCASE PASS  
# time=290 actual logic --sel=0,coins=1010,item=1,change=0101  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=1010,item=0,change=0000  
# display from monitor  
# sel=1,coin=1010,item=0,change=0000  
# --------------------------------------------------  
# time=310 reference logic --sel=1,coins=1010,item=0,change=0000  
# TESTCASE PASS  
# time=310 actual logic --sel=1,coins=1010,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=1010,item=0,change=0000  
# display from monitor  
# sel=0,coin=1010,item=1,change=0101  
# --------------------------------------------------  
# time=330 reference logic --sel=0,coins=1010,item=1,change=0101  
# TESTCASE PASS  
# time=330 actual logic --sel=0,coins=1010,item=1,change=0101  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=0101,item=0,change=0000  
# display from monitor  
# sel=1,coin=0101,item=0,change=0000  
# --------------------------------------------------  
# time=350 reference logic --sel=1,coins=0101,item=0,change=0000  
# TESTCASE PASS  
# time=350 actual logic --sel=1,coins=0101,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=0,coin=0101,item=0,change=0000  
# display from monitor  
# sel=0,coin=0101,item=0,change=0000  
# --------------------------------------------------  
# time=370 reference logic --sel=0,coins=0101,item=0,change=0000  
# TESTCASE PASS  
# time=370 actual logic --sel=0,coins=0101,item=0,change=0000  
# --------------------------------------------------  
# display from driver  
# sel=1,coin=1010,item=0,change=0000  
# display from monitor  
# sel=1,coin=1010,item=1,change=0000  
# --------------------------------------------------  
# time=390 reference logic --sel=1,coins=1010,item=1,change=0000  
# TESTCASE PASS  
# time=390 actual logic --sel=1,coins=1010,item=1,change=0000  
# --------------------------------------------------  
# display from monitor  
# sel=1,coin=1010,item=0,change=0000  
# display from monitor  
# sel=1,coin=1010,item=1,change=0000  
# display from monitor  
# sel=1,coin=1010,item=0,change=0000  
# display from monitor  
# sel=1,coin=1010,item=1,change=0000  
# display from monitor  
# sel=1,coin=1010,item=0,change=0000  
# \*\* Note: $finish : testbench.sv(34)

