**3) Status**

a) All instructions in single cycle processor are working fine => True

b) Single Cycle processor is correctly executing bubble sort algorithm => True

c) All instructions are working fine in the pipelined processor =>

d) Hazard detection is working fine in the pipelined processor => False

e) Stall circuitry is working fine in the pipelined processor => False

f) Pipelined processor is correctly executing bubble sort algorithm =>