1 Block Diagram

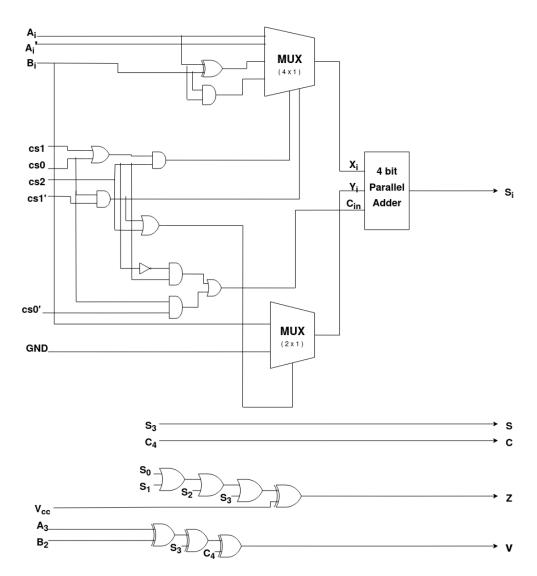


Figure 1: Block Digram of ALU

2 Complete Circuit Diagram

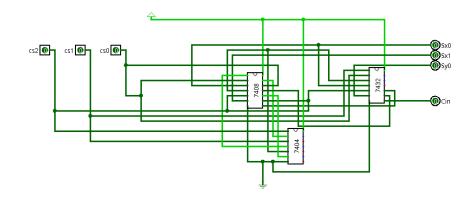


Figure 2: Control Processing Unit

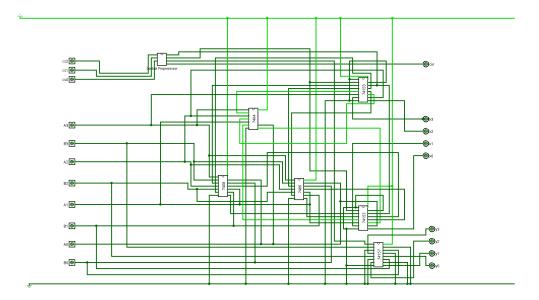


Figure 3: Input Processing Unit

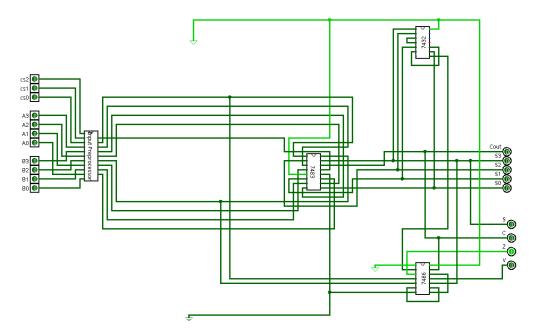


Figure 4: The Alu