实验六 线下验收表

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| **序号** | **测试指令** | **x1寄存器输出值** | **x3寄存器输出值** | **x10寄存器输出值** | **时钟周期数** |
| 1 | add |  |  |  |  |
| 2 | addi |  |  |  |  |
| 3 | and |  |  |  |  |
| 4 | andi |  |  |  |  |
| 5 | auipc |  |  |  |  |
| 6 | beq |  |  |  |  |
| 7 | bge |  |  |  |  |
| 8 | bgeu |  |  |  |  |
| 9 | blt |  |  |  |  |
| 10 | bltu |  |  |  |  |
| 11 | bne |  |  |  |  |
| 12 | jal |  |  |  |  |
| 13 | jalr |  |  |  |  |
| 14 | lb |  |  |  |  |
| 15 | lbu |  |  |  |  |
| 16 | lh |  |  |  |  |
| 17 | lhu |  |  |  |  |
| 18 | lui |  |  |  |  |
| 19 | lw |  |  |  |  |
| 20 | or |  |  |  |  |
| 21 | ori |  |  |  |  |
| 22 | sb |  |  |  |  |
| 23 | sh |  |  |  |  |
| 24 | sll |  |  |  |  |
| 25 | slli |  |  |  |  |
| 26 | slt |  |  |  |  |
| 27 | slti |  |  |  |  |
| 28 | sltiu |  |  |  |  |
| 29 | sltu |  |  |  |  |
| 30 | sra |  |  |  |  |
| 31 | srai |  |  |  |  |
| 32 | srl |  |  |  |  |
| 33 | srli |  |  |  |  |
| 34 | sub |  |  |  |  |
| 35 | sw |  |  |  |  |
| 36 | xor |  |  |  |  |
| 37 | xori |  |  |  |  |
|  |  | | | | |
|  | **C-Test C语言测试程序执行结果** | | | | |
| 1 | b-sort.c | 指令存储器加载： b-sort-riscv32-npc.bin-logisim-inst.txt，  数据存储器分别加载： b-sort-riscv32-npc.bin-logisim-data0.txt ~ b-sort-riscv32-npc.bin-logisim-data3.txt | | | |
|  | 程序执行周期数： | |  |  |  |
|  | 程序执行结果，数据存储器地址 M[0x90-0xDC]中的数据排列结果： | | | | |
|  |  | | | | |
|  |  | | | | |
| 2 | q-sort.c | 指令存储器加载： q-sort-riscv32-npc.bin-logisim-inst.txt，  数据存储器分别加载： q-sort-riscv32-npc.bin-logisim-data0.txt ~ q-sort-riscv32-npc.bin-logisim-data3.txt | | | |
|  | 程序执行周期数： | |  |  |  |
|  | 程序执行结果，数据存储器地址 M[0x314-0x360]中的数据排列结果： | | | | |
|  |  | | | | |
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