

LIST OF INTEL 8085 PROGRAMS

1. Program to Add Two 8-bit Numbers Without Carry
2. Program to Add Two 8-bit Numbers With Carry
3. Program to Subtract Two 8-bit Numbers Without Borrow
4. Program to Subtract Two 8-bit Numbers With Borrow
5. Program to Find 1's Complement of 8-bit Number
6. Program to Find 2's Complement of 8-bit Number
7. Program to Shift Left 8-bit Number by 1 Bit
8. Program to Shift Left 8-bit Number by 2 Bits
9. Program to Shift Right 8-bit Number by 1 Bit
10. Program to Shift Right 8-bit Number by 2 Bits
11. Program to Find 1's Complement of 16-bit Number
12. Program to Find 2's Complement of 16-bit Number
13. Program to Add Two 16-bit Numbers Without Carry
14. Program to Add Two 16-bit Numbers With Carry
15. Program to Add Two 8-bit Numbers and Show Result in Decimal
16. Program to Multiply Two 8-bit Numbers
17. Program to Find the Table of any 8-bit Number
18. Program to Mask the Higher Order 4-bits and Lower Order 4-bits of an 8-bit Number
19. Program to Find Largest of Two 8-bit Numbers
20. Program to Find Smallest of Two 8-bit Numbers
21. Program to Find Largest from a Series of N Numbers
22. Program to Find Sum of Series of 8-bit Numbers
23. Program to Move Data Bytes from One Location to Another