

Exercise 1: Convert instruction ADD R1, R2, R4 to 16 bit binary machine code, and then convert it to hex.

Exercise2: Write a program to change lower case character to upper case character.

Enter a character: a

Upper case of a is A

Exercise 3: Enter a character and reprint it ten times.

Enter a character: a

Reprint: aaaaaaaaaa

Exercise 4: Enter and echo user name.

Enter your name: Harry Porter

Your name is: Harry Porter

Exercise 5: Start first question of your 2nd assignment