2065

1. WALP in 8-bit microprocessor to multiply two 16-bits numbers and store in the memory location starting from 3500H. Save the carry bits in the location starting from 3600H.
2. WALP to subtract two 16-bits numbers.
3. WALP to display a string "Assembly language code is difficult" using 16-bit microprocessor code. Assume any necessary data

2066

1. WALP in 8-bit microprocessor to store 60h,Bah,7Ch and 10h in the memory location starting from 2000h, add these data and store the result in 3000h, and carry flag in 5001h. Explain all the steps
2. WALP to multiply 05h and 06h. Explain all the steps
3. WALP to display "I want to know more about microprocessor" using 16bit microprocessor code. Assume any data necessary.

2067

1. WALP in 8 bit microprocessor to multiply two 16-bit number (ABCDh and 1234h) and store in the memory location starting from 3000h.
2. WALP to ADD two 16-bit numbers (3467h and ABCDh)
3. WALP to display a string "I like Programming in the assembly language" using 16bit microprocessor code. Assume any necessary data.