

Assignment – 06

(1) The following block of data is stored in memory locations from 3055H to 305AH. Write a program to transfer the block of data in reverse order at same memory location.

DATA (HEX): 22, A5, B2, 99, 7F, 37

(2) Find the square of the given numbers from memory location 6100H and store the result from memory location 7000H.

(3) WAP to find Factorial of a given number using Call and Subroutine.

(4) WAP for Fibonacci Series using Call and Subroutine.

(5) WAP to find Multiplication of Two 8-Bit Numbers using Call and Subroutine.