Dear All,

Exp 1: WAP for printing Fibonacci sequence. Take input from the user to print up to a certain limit.

Exp 2: WAP to swap two variables without using a third variable, depict the same using call by value concept.

Exp 3: A positive integer is entered through the keyboard. Write a Function to print the prime factors of this number.

For example, 24 have prime factors: 2,2,2, and 3, whereas 35 have prime factors 5 and 7.

Ex: 4 WAP which makes use of Switch and functions to implement the conversion of a given number to a given format.

For eg. If a decimal number is made input, it should ask for which number system you want to convert, and the conversion process should do that. Like Decimal to Binary, the program should take 65 as input and**1000001.**