

**Assignment -3** (Looping- FOR NEXT, WHILE WEND, DO LOOP WHILE)

**Date of Issue : 16/8/13**

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**F.Y.BCA**

**C.P.P.M. (104)**

1. W.A.P. to input n numbers and find the average of even and odd numbers

(Use for next)

2. W.A.P. to find the factorial of a number

(Use while wend)

3. W.A.P. to input a number and display table of a number till n

(Use for next)

e.g. Enter a number : 5

Enter a value : 11

O/P

5\*1=5

5\*2=10

to

5\*11=55

4. W.A.P. to a number and find the sum of the digits of a number

(Use do loop)

e.g. number is 345

o/p – 12

5. Modify the program 4 to do the sum of the digits of a number in a single digit

(Use while wend)

e.g. number is 345

o/p – 3 instead of 12

6. W.A.P. to display the Fibonacci series

(use for next)

O/P is 0,1,1,2,3,5,8,13.....n

7. W.A.P. to check whether a number is palindrome or not

(Use do while)