

Day 23:

Program 1: Write a Program to print Fibonacci Series of 5 Elements.

{Note: In Fibonacci series next element is sum of previous two elements}

Output: 0 1 1 2 3.

Program 2: Write a Program to Convert entered Binary Number to Octal Number

Input: Binary Number: 1011

Output: Octal Number: 13

Program 3: Write a Program to that skips the occurrence of numbers that are divisible by 2 using continue statement. Print this sequence up to 100.

Output: 1 3 5 7 9 11 13

Program 4: Write a Program to Print following Pattern.

```
a      b      c      d
c      d      e
e      f
g
```

Program 5: Write a Program that prints following pattern.

```
          4
        3  4
      2  3  4
    1  2  3  4
```