

\*shell programming lab\*

aSsignment -8

**SUBMITTED BY: SUBMITTED TO:**

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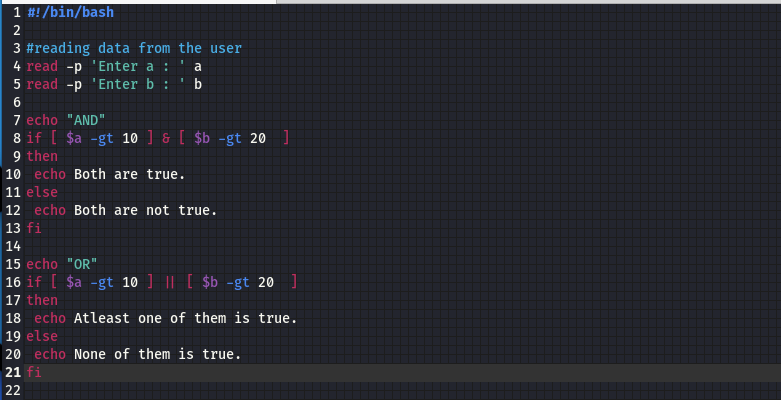
**B.C.A -I.O.T.**

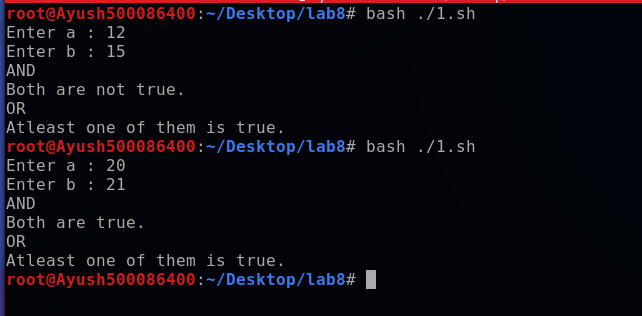
**EXPERIMENT – 10**

**TITLE:** Shell Scripts implementing Looping Structure

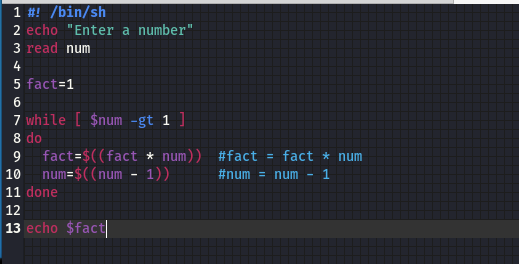
**Activities:**

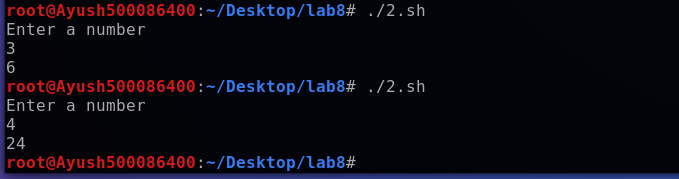
1. Write a shell that demonstrates the use of logical operators in shell programming.



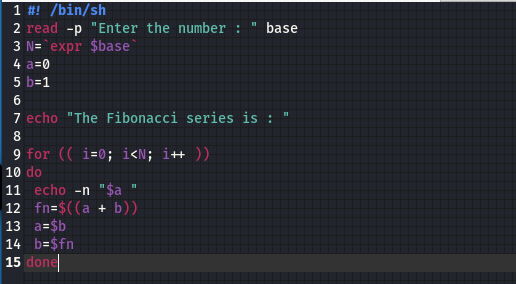


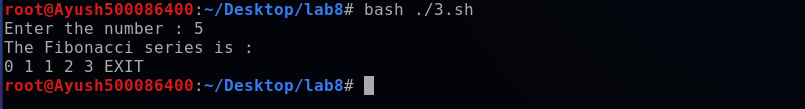
2. Write an algorithm and appropriate shell script to compute the factorial of a number entered by the user.





3. Generate the Fibonacci series for an integer entered by the user.





4. Draw Pascal’s Triangle.

