**HASKELL PRACTICE PROGRAMS**

1.Factorial

Code:  
myfact :: Int->Int

myfact 0 = 1

myfact n = n\*myfact(n-1)

main = do

putStrLn $ "Enter a number: "

input <-getLine

let n1 = read input::Int

let fact = myfact n1

putStrLn $ "The factorial of " ++ show(n1) ++ " is :"++show(fact)

2.