**NETWORKING & SYSTEM ADMINISTRATION LAB**

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**Roll No:14**

**Batch:S2 RMCA**

**Date:09/05/22**

**Experiment No.: 17**

**Aim**

Write a shell script to print Factorial of a given number.

**Procedure**

#!/bin/bash

echo "Enter a number:"

read num

fact=1

while [ $num -gt 1 ]

do

fact=$((fact \* num))

num=$((num - 1))

done

echo $fact

**Output Screenshot**

