ASANSOL ENGINEERING COLLEGE

Practical examination 2020-2021

Sub Code! PCC 592	Sub Name:	Sperating System	
	me: 11:10Am/2:30 Pm	Dare: 20-03-2021	
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.			

write a shell script to send a number to a function and get back the factorial of a number from the function.

Code!

1 | be'n | bown
function factorial()

7 #=1

n=\$1

for ((i=2; ik=n; i++)),

do

t = 'expr + (* 4i'

done

echo + t

echo -n "Enter a number"."

read n

facts = "factorial &n"

echo "Factorial of" &n = \$ fact

Output:

2)

N/Desktop/Code/OS-lab > 1/ factorial. ser Enter a number: 5 factorial y 5 = 120