Assignment.

1.Run ascript and Demonstrate adding two integers and

convert them into hexadecal decimal?

$a=50

$b=30

$c=$a + $b

80

For convertion to hexadecimal command used is0x

Example: ps> 0xae

174

Ps>0x80

128

2. Run a script and demonstrate ifelseif condition?

$choco= “Cadbury”

$choco1= “crunchy”

If($choco – eq “Cadbury”) {“I have chocolate”}

elseif($choco= “crunchy”) {“I don’t have”}

I have chocolate

It checks the condition in a stepwise manner

3.Program of simple calculator using dynamic input?

Operation= input (select operator :+ for addition,

* For subtraction,\* for multiplication,/ for

Division)

num1=input(“enter the number 1”)

num2=input(“enter the number 2”)

if operator =='+'

print (num1 + num2)

elif operator=='-‘

print (num1 - num2)

Like all operation are performed

Output

+

2

3.

Python

1.Work on different variables in python?

We can declare and define various variables

In python, but all those variables have some

Rules and conditions.

It can be of alphanumeric name.

Name can’t start with integer.

2.Work on string concatination?

It is adding or combining of two strings

Example:

String1= “ Siva”

String2= “kumar”

Print (string1 + string2)

sivakumar