

CSA1618 DWDM-DE

EXPERIMENT-2

SUBTRACTION:

AIM:

To prove the program for subtraction using R-tool.

PROGRAM:

```
num1=as.integer(readline(prompt = "enter the first number:"))
num2=as.integer(readline(prompt = "enter the second number:"))
num3=num1-num2
print(num3)
```

OUTPUT:

```
> source("~/active-rstudio-document", echo=TRUE)
> num1=as.integer(readline(prompt = "enter the first number:"))
enter the first number:6
> num2=as.integer(readline(prompt = "enter the second number:"))
enter the second number:4
> num3=num1-num2
> print(num3)
[1] 2
```

RESULT:

Thus the basic program for subtraction is executed successfully.