CSA1618 DWDM-DE

EXPERIMENT-8

GREATER AMONG THREE NUMBERS:

AIM:

To write the program for the greatest among three numbers.

PROGRAM:

```
x <- as.integer(readline(prompt = "Enter first number :"))
y <- as.integer(readline(prompt = "Enter second number :"))
z <- as.integer(readline(prompt = "Enter third number :"))
if (x > y & x > z) {
 print(paste("Greatest is :", x))
\} else if (y > z) {
 print(paste("Greatest is :", y))
} else{
 print(paste("Greatest is :", z))
OUTPUT:
> x <- as.integer(readline(prompt = "Enter first number :"))
Enter first number :45
> y <- as.integer(readline(prompt = "Enter second number :"))
Enter second number :38
> z <- as.integer(readline(prompt = "Enter third number :")) Enter third number :67
> if (x > y && x > z) {
+   print(paste("Greatest is :", x))
+ } else if (y > z) {
+   print(paste("Greatest is :", y))
+ } else{
+ print(paste("Gre ..." ... [TRUNCATED]
[1] "Greatest is : 67"
```

RESULT:

Thus the greatest among the three numbers was executed successfully.