**208W1A1299 R LAB TASK 1**

**CODE :**

# Basics Of R

4+5

1+2+3

3\*7\*2

4/2

4/3

4\*6+5

(4\*6)+5

4\*(6+5)

# Variable Declaration

a = 11

b <- 7

b

9 -> c

c

d <- e <- 15

d

e

assign("f",19)

f

rm(f)

f

g <- 8L

g

# Data Types

class(a)

class(f)

is.numeric(b)

is.integer(g)

class(4L)

class(2.8)

class(4L \* 2.8)

class(5L)

class(2L)

5L/2L

class(5L/2L)

x <- "rizwan"

x

nchar(x)

nchar('hello')

nchar(3)

nchar(452)

datetoday<-as.Date('2020-03-30')

class(datetoday)

as.numeric(datetoday)

date<-as.POSIXct('2020-03-30 11:05')

date

class(date)

as.numeric(date)

class(date)

class(as.numeric(date))

2 < 3

2 > 10

"apple">"banana"

"dog" > "Cat"

2 == 2

2!=7