**Roll No : 04**

**Practical No : 3**

**Practical Name : Write program to demonstrate Loops & Vectorization Missing Values.**

**#using for loop**

week<-c('Sunday',

'Monday',

'Tuesday',

'Wednesday',

'Thursday',

'Friday',

'saturday')

for(day in week)

{

print(day)

}

**#using while loop**

val=1

while(val<=5)

{

print(val)

val=val+1

}

**#using repeat loop**

val=1

repeat

{

print(val)

val=val+1

if(val>5)

{

break

}

}

**OUTPUT :**

**For-loop**

[1] "Sunday"

[1] "Monday"

[1] "Tuesday"

[1] "Wednesday"

[1] "Thursday"

[1] "Friday"

[1] "saturday"

**While-loop**

[1] 1

[1] 2

[1] 3

[1] 4

[1] 5

**Repeat-loop**

[1] 1

[1] 2

[1] 3

[1] 4

[1] 5