**INPUT :**

#defining range of values from 1 to 100

samplerange = c(1:100)

#select random samples of 10 elements

sample(x=samplerange,size=10)

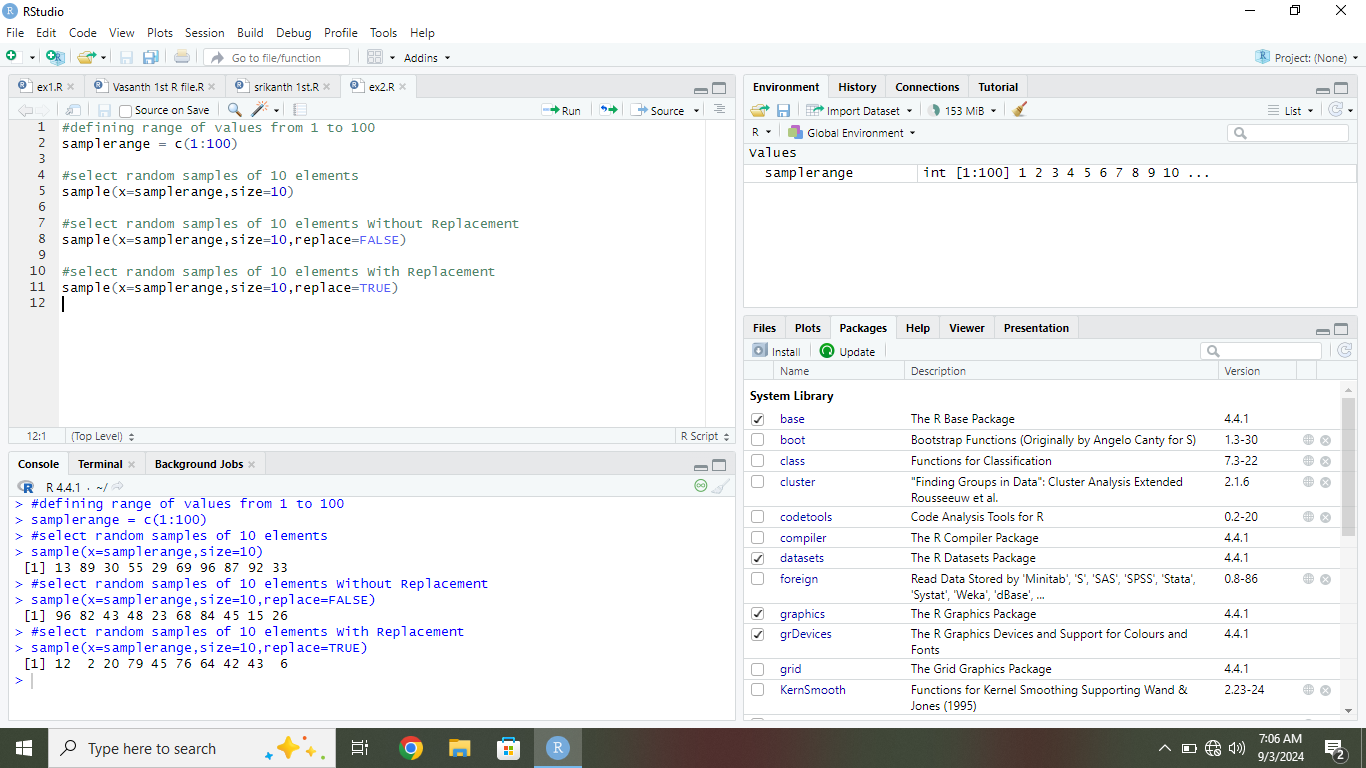
#select random samples of 10 elements Without Replacement

sample(x=samplerange,size=10,replace=FALSE)

#select random samples of 10 elements With Replacement

sample(x=samplerange,size=10,replace=TRUE)

**OUTPUT :**

****