# Assignment 2.3

x <- c('data.science.in.R', 'machine.learning.in.R')

x

#Perform the below string Operation:

1)Replace the period character "." within each string with another character i.e. "-" minus sign.

gsub("\\.",'-', x)

ANS 🡺 [1] "data-science-in-R" "machine-learning-in-R"

#------------------------------------------------

x <- c('data.science.in.R','machine.learning.in.R')

#Perform the below String Operation:

#Append again with "-" minus sign character at the start of the each string and finally concatenate all the

#string within the vector to form a final single string and assigning it the object.

y <- paste("", x, collapse = "-")

y

ANS 🡺 [1] "- data.science.in.R- machine.learning.in.R"