mat1 <- matrix(c(4,4,4,0,4,4,3), nrow = 7, ncol = 1, byrow = FALSE)

mat1

subj<- c("CP","Math","Stat","ML","DE","C&P","DV")

cbind(subj,mat1)

nitya <- data.frame(subj,mat1)

nitya

cname<-c("subj","rank")

colnames(nitya) <- cname

nitya

class(nitya)

library(ggplot2)

p<-ggplot(data=nitya, aes(x = subj, y = mat1))+ geom\_bar(stat="identity")

p

