Matrix

Physics <c(95, 46, 93)

Chemestry<-c(42, 62, 42)

ABC <- c(79, 71, 93)

Results<-rbind(Physics, Chemestry, ABC)

|  |  |  |  |
| --- | --- | --- | --- |
| Physics |  |  |  |
| Chemestry |  |  |  |
| ABC |  |  |  |

Results<-cbind(Physics, Chemestry, ABC)

|  |  |  |
| --- | --- | --- |
| Physics | Chemestry | ABC |
|  |  |  |
|  |  |  |
|  |  |  |

Results[\*\*ROW\*\*, \*\*COLUMN\*\*]

Results[,1] = Gets all physics marks

Results[1:2,] = gets first and second row

Results[c(1,3),] = Gets first and third row.

Colname(Results) <- c(“Physics”, “Chemestry”, “Math”)

Rownames(Results) <-c(“Shafeeq”…

Results[“Shafeeq”, ]

Results[“Shafeeq”, c(“Physics”, “Chemestry”)]

Attributes(results)

Dim(results)

rowSum(results)

colSum(results)

DF <- read.csv(“C:\\R\\ABC.csv”, Row.names = c(“…”,”…”…),

Col.names = c(“…”,”…”, “…”)